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Heath,
prelude to
tracing the
actor as
network

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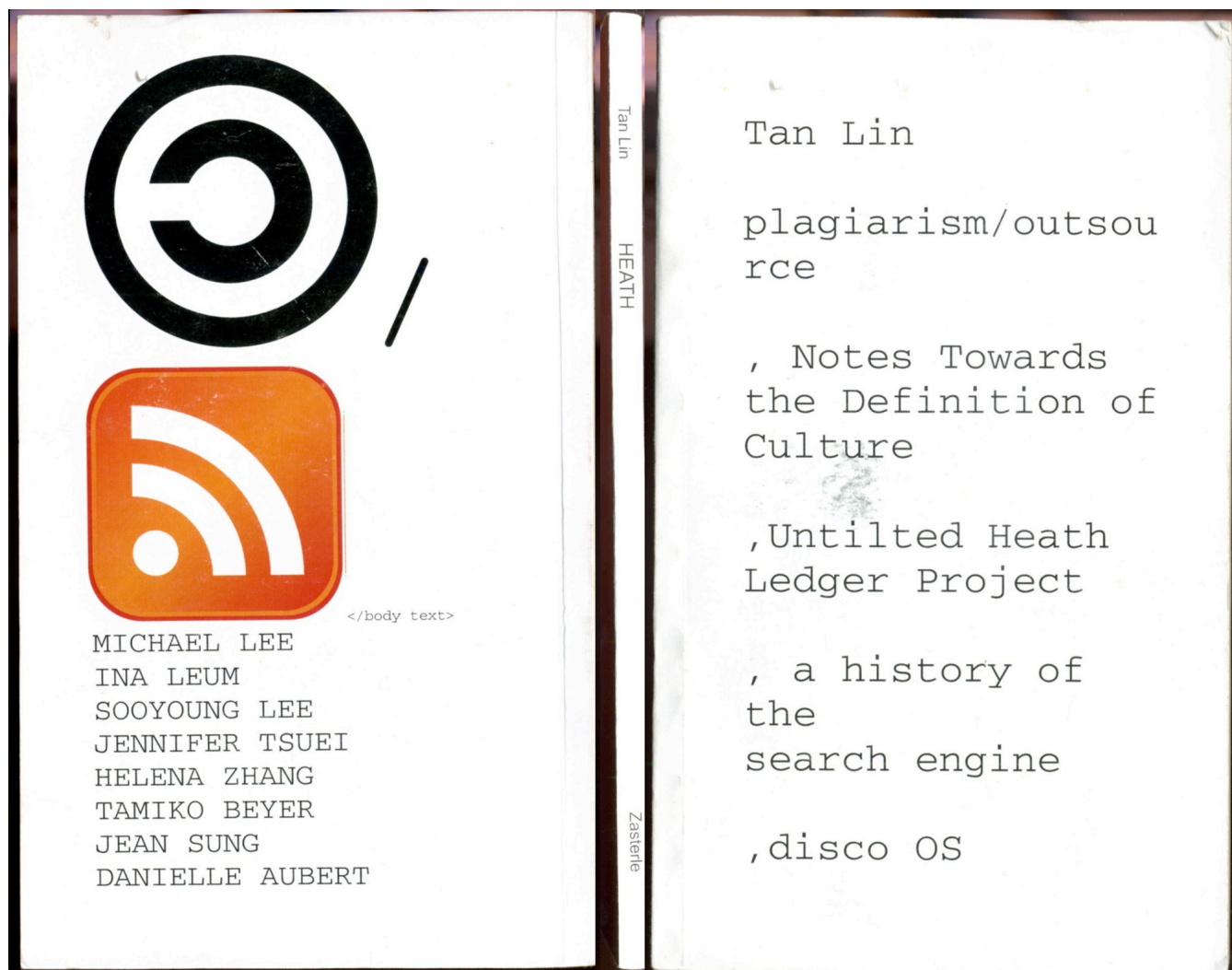


Heath, prelude to tracing the actor as network

The most beautiful page makes you look away from what you are reading.¹

Abstract: This paper attempts to trace the networked associations created in a book called *Heath* by Tan Lin. As a test case, the writing explores Actor-Network-Theory, considering *Heath* both as an actor-network in ANT terms

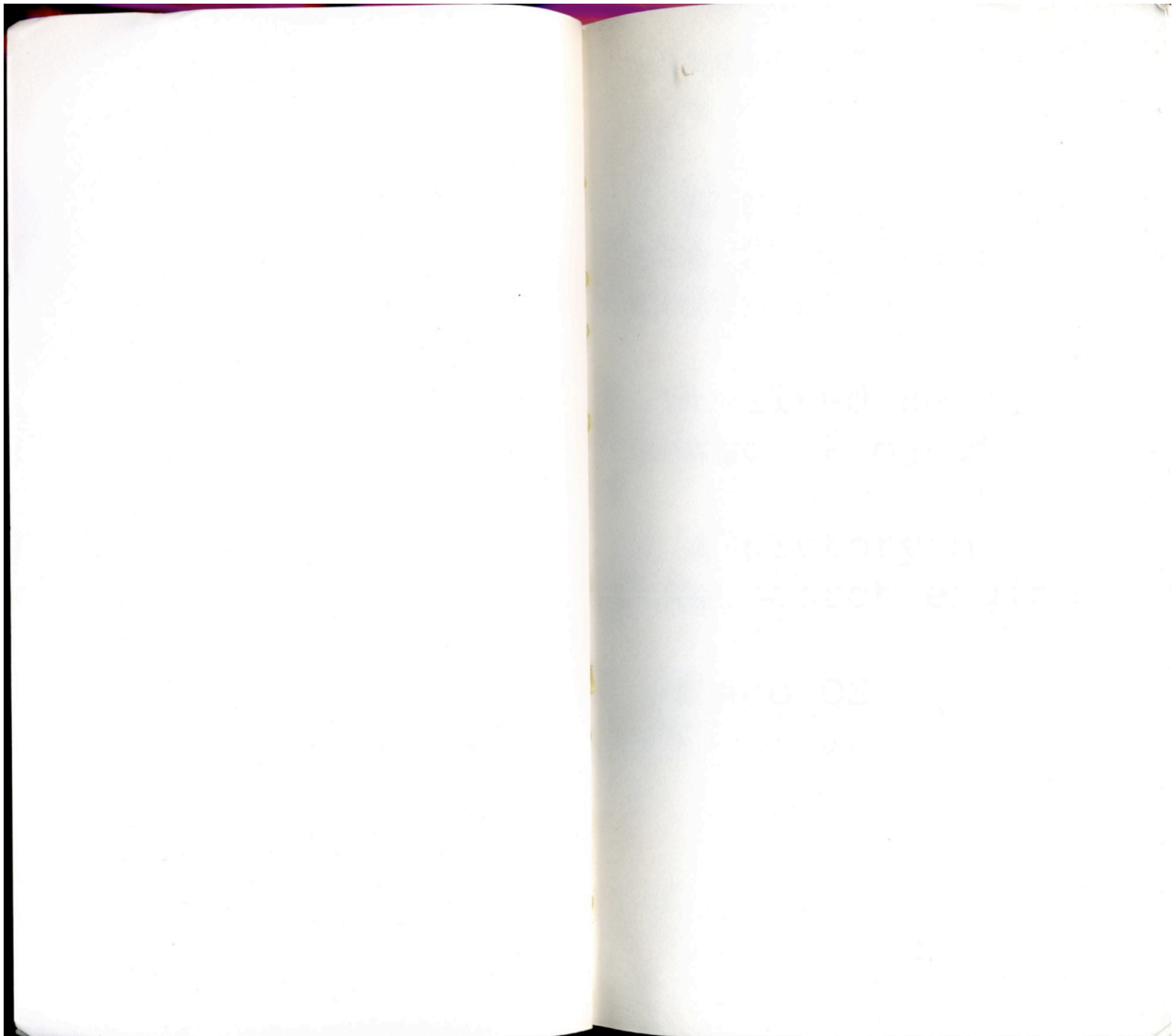
and a coterminous mode of sociological accounting.² With a citation from John Law's "Notes on the Theory of the Actor-Network: Ordering, Strategy and Heterogeneity" printed within *Heath*, and remarks on Bruno Latour in interviews about the book, this approach seems both relevant and necessary.³ What Lin's poetics specifically shares with ANT is an emphasis on demystifying through detailed description, tactical citation, assemblage, and deployment through mediators and their relations, where every actor is a network. Without putting one



method above the other, we will put these books in a conversation on the possibilities of *writing* sociology. This problematic will boil down to an essentially ethnomethodological question: how can literature perform sociology or what are the forms that a written sociology might take?

More directly, this paper traces the ways *Heath* translates diverse mediators from the digital event (the non-events) of Heath Ledger's death into an actor-network in material book format. These 'born-digital' actors include intellectual

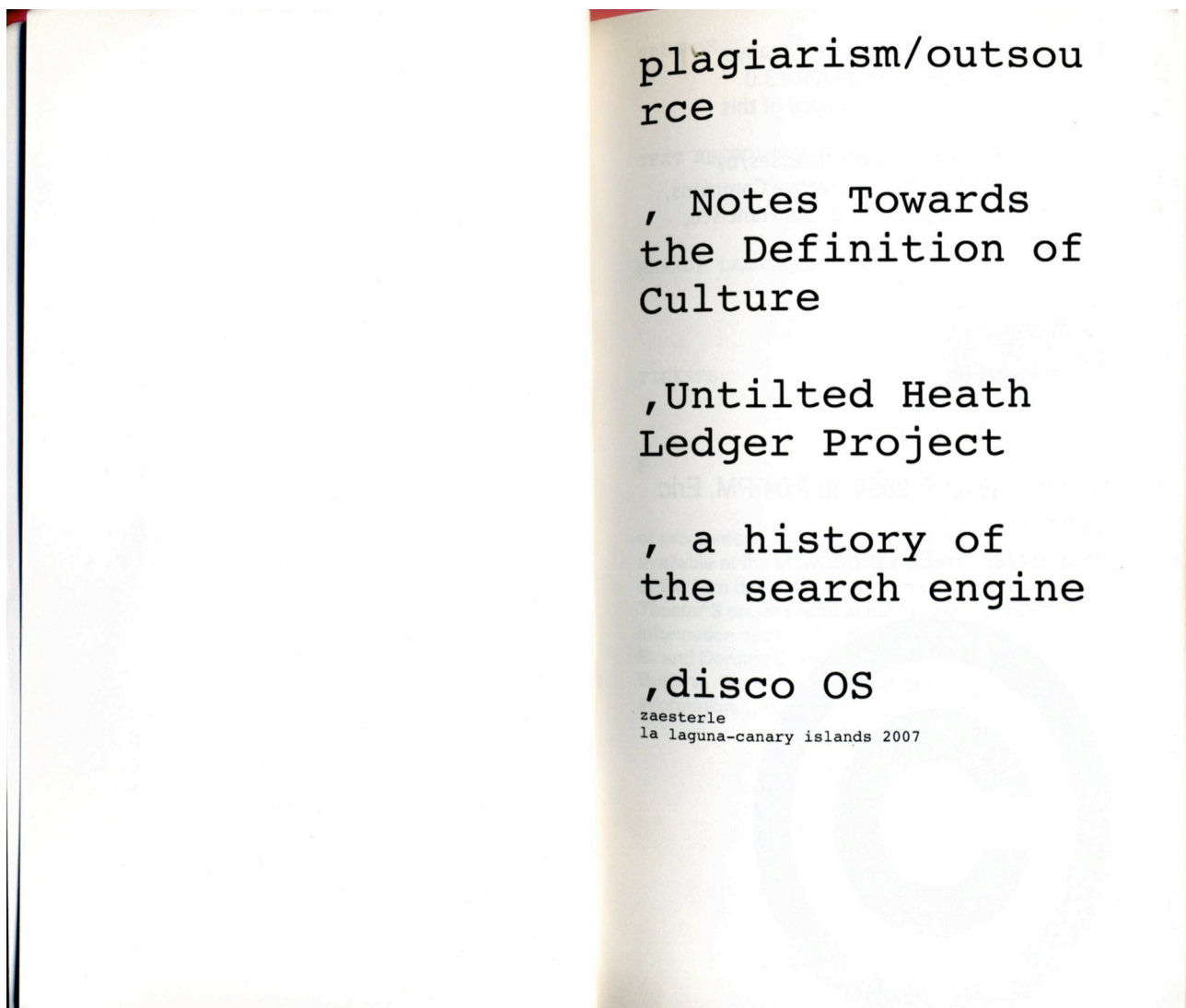
property disclaimers, popular advertisements, autobiographical details, ticket stubs, rejected articles, celebrity blogs, and RSS feeds. Thus the task of the critic—acting, in this instance, as a dutiful ANT—is to crunch the details of these manifold relations, as they are situated in *Heath*, to describe the network enacted through Lin's ambient citations and novelistic formulations. Lin admits that calling this work a "novel within a network" is, in a sense, an "extraordinary exaggeration," as there are few, if any, narratological markers of the novel genre.⁴



However, situating the book this way creates an anti-novel scenario able to investigate the genre from within its material, formal, and structural strategies. Where I have argued elsewhere that certain forms of Language writing in effect *create* structuralist readers, I am here concerned with how any reading of *Heath* necessarily assumes an actor-network approach.⁵

This paper consists of three parts. First, a sequence of metadata definitions of the subtitles presented on the cover of *Heath*, which are then

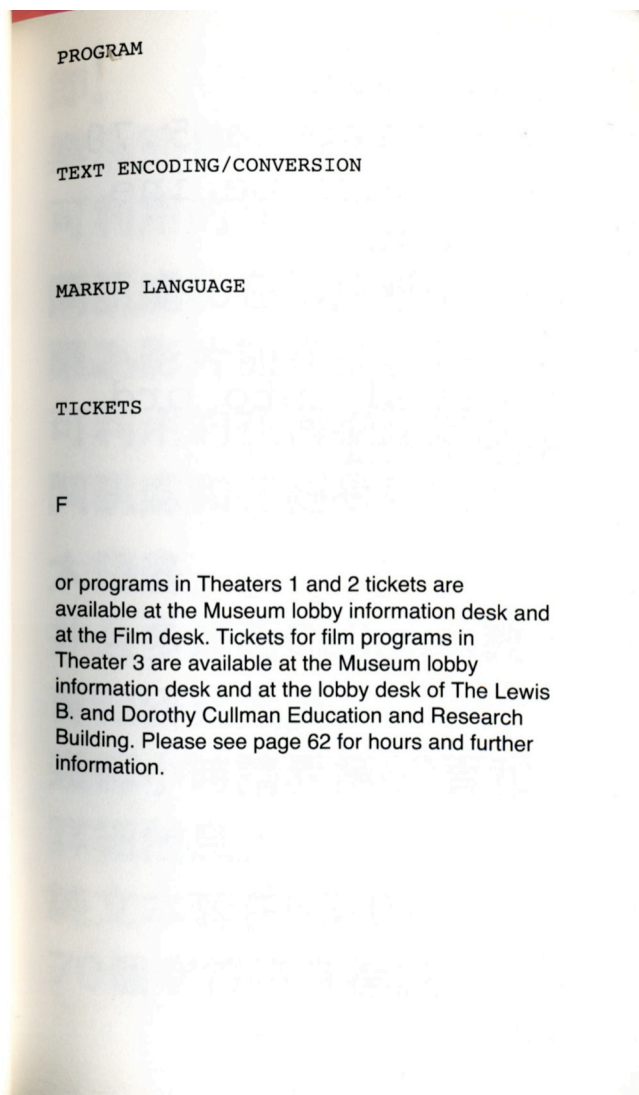
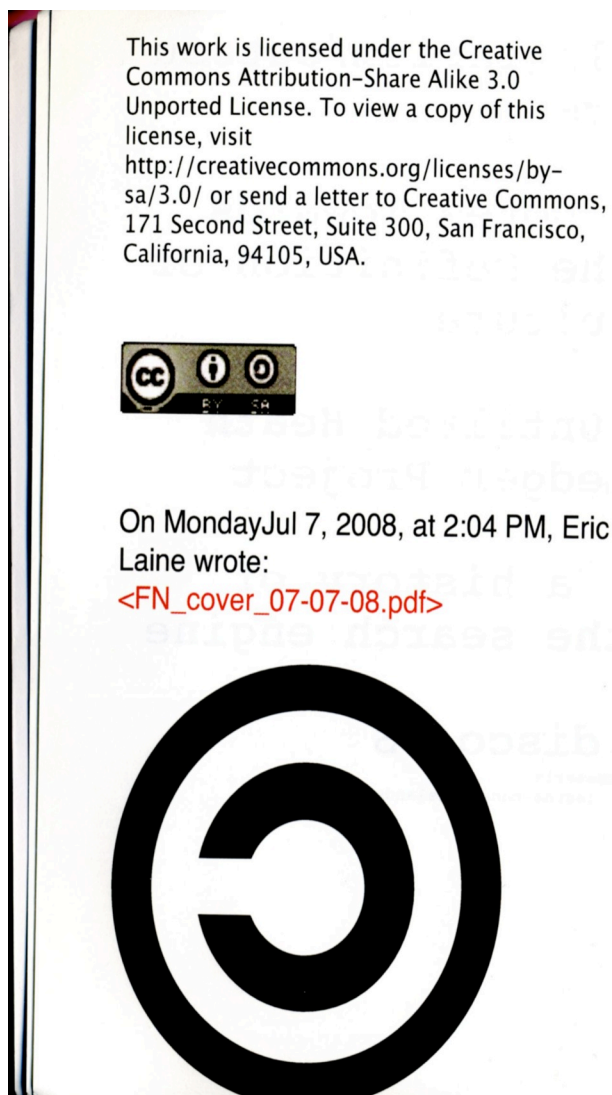
utilized as citational tags throughout the paper.⁶ Second, an ANT exercise which carefully accounts for the first five spreads of *Heath*, both as a method to describe the mechanics of a 'novel within a network' and to argue for the necessity of actor-network-theory in this instance. And third, a more strategic and subjectively interpretive section which analyses specific passages from the novel in tighter thematic units. The comparative usefulness of these three tactics is given attention throughout the paper and indeed each can only function in



relation to the other. A controlled vocabulary will be established first and will feed parasitically on the rest of the paper. The detailed tracing of the first several spreads will point to the “inexhaustible search horizon” of actor-network translation. And finally, the interpretive conclusion will build on the observations of the previous sections to compile an argument on the porous dimensions of the networked novel and the tenuous possibilities of writing (reading) networks.

Part 1: Cover: *Tan Lin // plagiarism/outsource // , Notes Towards the Definition of Culture // , Untilted Heath Ledger Project // , a history of the search engine // , disco OS*

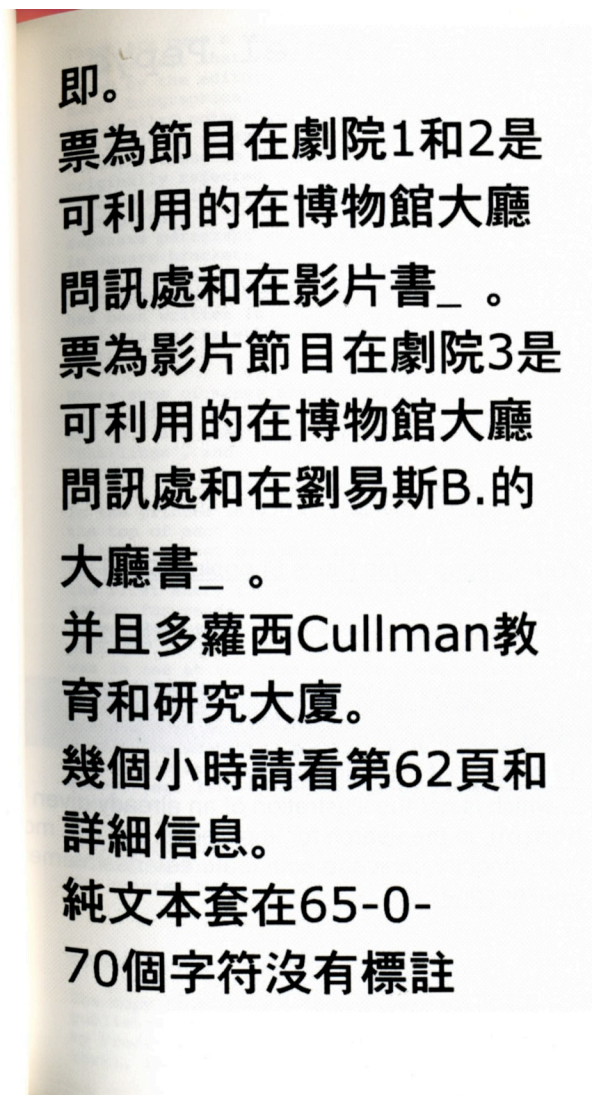
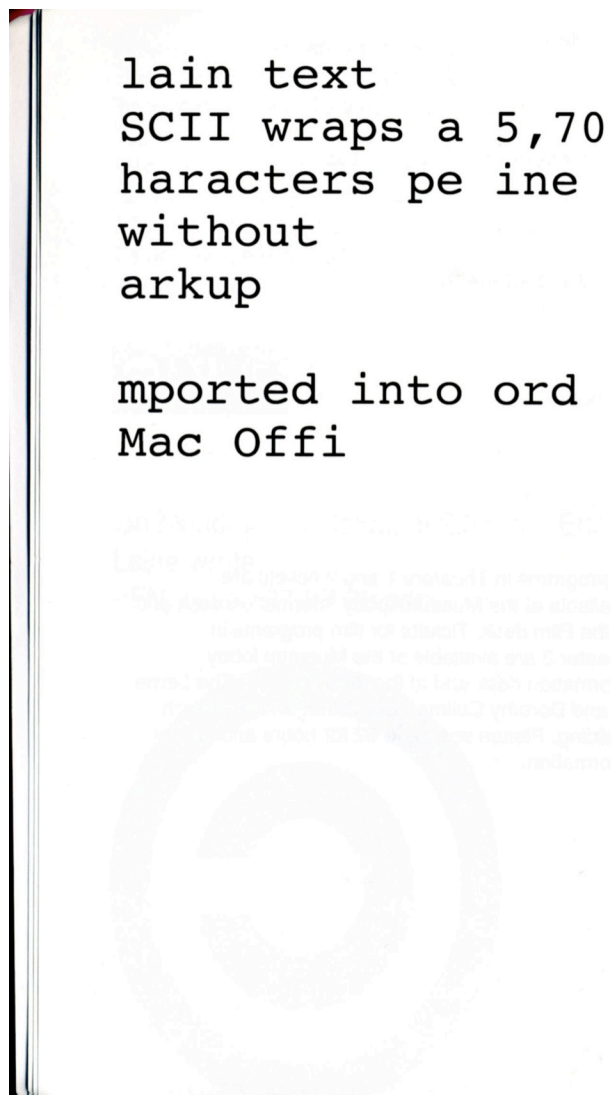
Hidden among all these titles is the plain spinal core of the novel, the simple word Tan Lin uses to denote this unusual little book with all its confusing tags: *HEATH*.⁷ Quickly compiled, the book was written between May 8, 2007 (commissioned by Manuel Brito for his Zasterle



Press) and July 14, 2008 (when the manuscript was delivered for design)—with the significant bulk of material composed on or after January 22, 2008 (the date of Heath Ledger's death).⁸ These 'time-stamps'—reminiscent of blog posting signatures, the additive markers of RSS realtime junkspace—are for Lin "a kind of parameter for the particular environment in question where both the figure and ground are in continual motion," and an entry into a form that can be, at the same time: "a loose, porous conduit: documentary, narrative, affective."⁹

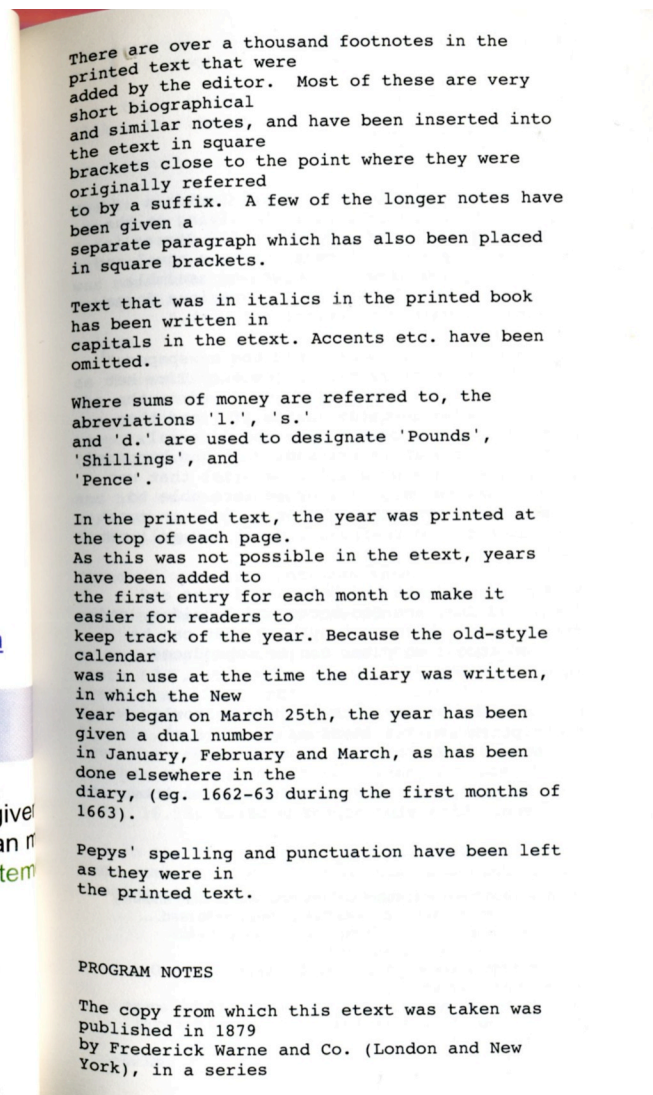
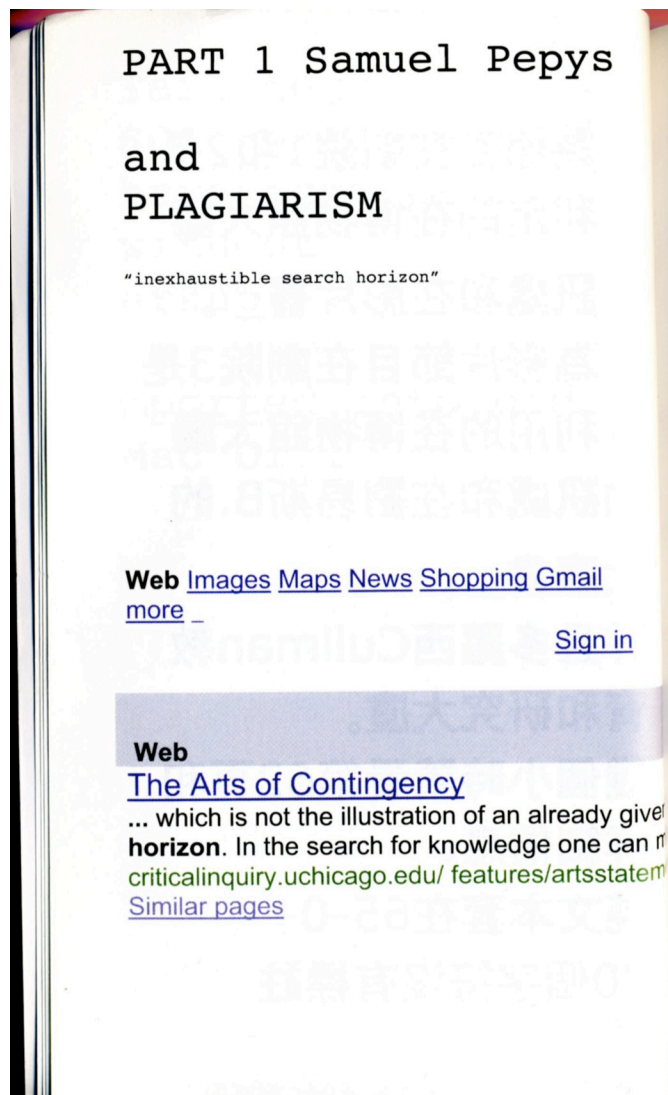
Indeed these three modes: the 'factual recording' of real textual events, a concerted interrogation of narratological forms and assumptions, and the manifold reconstructions of feeling 'modes of subjectivity' characterize this 'novel within a network.'¹⁰

Chronicling the hotly contested and highly mediated death of Heath Ledger, Lin draws a remarkably heterogeneous array of digital texts and images into the material form of a book.¹¹ Despite the remarkably inviting mode of 'relaxation' the narrative surface presents, it



seems essential to begin again, simply and concretely, with the book as an object and the cover as an introduction to that object. We might start by noting haptic real-space data, not presentable in digital reproduction formats. A standard 6" by 9", perfect-bound book with soft matte card stock shell and a full color interior on what looks to be plain printer paper—just under a hundred pages in length, there is a fragility to the object—it's easily soiled: accidental bends and folds cause markings, incidental contacts leave traces. Even the ink on mine has worn in

places from casual scratches. The ink is not glossy and the entire production looks almost as though it could be printed on a consumer printer, if not for the precision of the tight perfect-bound spine. It is an unassuming little book with the cover text written in an immediately recognizable, though slightly modified, courier font—the typographic design already marking the 'narrative voice' throughout the novel.¹² The glitchy formatting irregularities of the cover, multiplied by a quick flip-through of the pages, gives the reader confused impressions

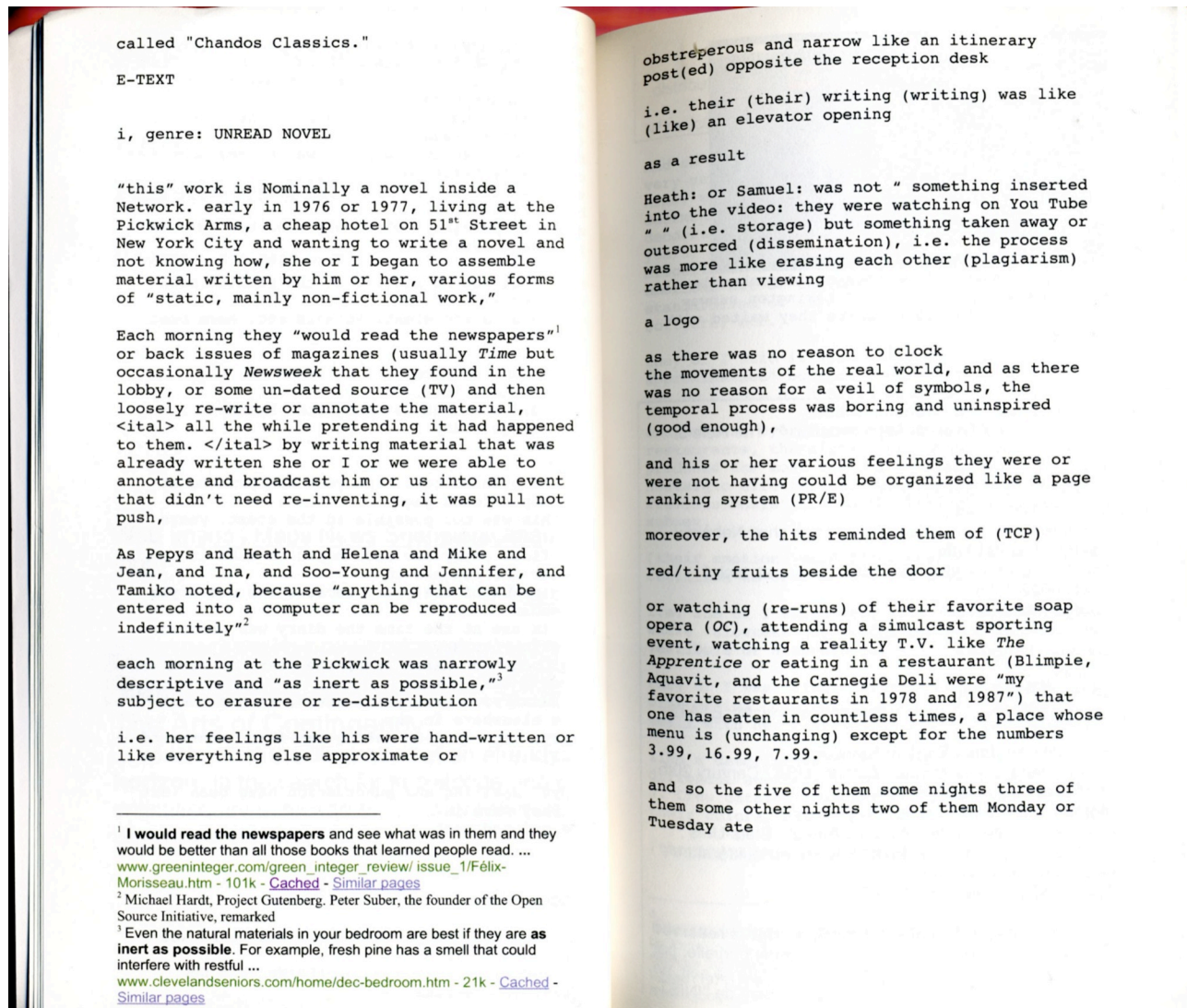


of carelessness, haste, and untampered collage. Amplifying this unresolved unease, the grossly enlarged copleft and RSS icons with their attendant pseudo-HTML code are uncannily remediated onto the page, larger than life and out of place. The clean san-serif spine, meanwhile, foreshadows the citational style of preexisting text: as though it is Zasterle's imposition of a title—*Heath*—on the spine, and the cover already forms a part of the writing of the book.

How then to account for the opening

lines— the comma-separated values (CSV) on the front cover? In a recent email interview published in *Galatea Resurrects*, Lin writes:

Subtitles, especially vis a vis academic books, are marked by titular colonicity, whereas here commas function as list delimiters or maybe a series of programming commands... At any rate, *Heath* is kind of absent title for the work, or maybe a command: he was appended later compositionally,... he is central but not centrally




localisable. Where is he? How does he define it or structure it, or make it congeal? How is *Heath* compiled?

...So I think it's useful to think of language here, but perhaps assembly languages, source codes, and/or compiling languages, etc.—something in a dynamic processing environment.¹³

How can a sequence of subtitles function as programming commands? What 'assembly

languages' can process their operational syntax?

How can this activity clue a reader into the compilation of the book? In the following series of definitions, I trace these operators as they recur throughout Lin's work, and specifically within *Heath*. Each, I argue, can be considered as a useful metadata value for processing the heterogeneous materials in the book. Thus *Heath*, the novel, executes these runtime commands through the "dynamic processing environment" of its epitext, activating a perverse brand of interpretive universal Turing machine.



@ Blimpies every night they could panhandle enough money from the 51st & Lexington subway stop, between 5-9:30 pm where they waited with a hand-made sign

2

Titre du document / Document title
" The Rapture of Endless Approximation " : The Role of the Narrator in " Pnin "

Auteur(s) / Author(s)
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Résumé / Abstract
La relation narrateur-auteur-personnage chez Nabokov

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And so they came to inhabit the realm of the very unimaginary, for most of them the Pickwick Arms, with its faded armchairs, dirty carpet, doorman with bad acne and smell of fresh pine deodorant sticks that had not been updated for years, and it comprised a factory of miscellaneous bliss, a search engine not of emotions but of the most unformed and standardized of affects, personal productivity software, etc.,

they or I said it was "the rapture of endless approximation" because even a sign for money can be a form of non-violence,

and because everything can be sampled in restaurants, the signs they posted (yesterday) produced the most unique, sentimental, and nostalgic effects, cinematic effects of "All Previous Meals" around the Lexington Avenue subway,

[their emotions were fluorescence or pyramid or cotillion he or I or she was having,]

i.e. she or I was a very soft factory (RSS) where "slowness has been injected" like a vestibule or a sponge, or

they or I was "simple urgency" and stairwell with minimal deviation⁴ and she was x. small or small with her gloves in a glove compartment

like a descriptive catalog of 40 or 50 different sweaters in an American Apparel or J. Crew catalog that are the same except for their colors, and

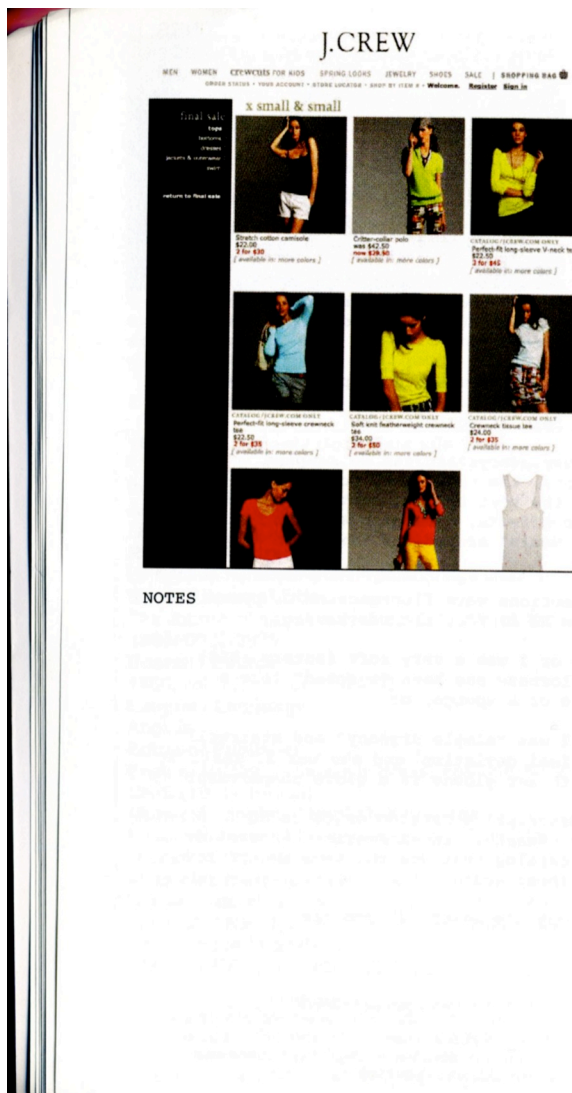
[they][you] are beautiful pop ups

⁴ [Psychological Decision Theory - Google Books Result](#)
by József Kozelecki - 1981 - Education - 424 pagesThus, a group that employs the **minimal deviation** strategy will choose az. As argued by Lange (1971), the **minimal deviation** strategy is very useful when ...
[books.google.com/books?isbn=9027710511...](https://books.google.com/books?isbn=9027710511)

Part 1.1: Metadata: *Tan Lin*: Claiming this top-of-the-page authorial primacy is a kind of tongue-in-cheek gesture for a book largely plagiarized, sampled, and distorted from various online sources. In addition to the more anonymous plagiarisms that comprise the book, this initial tag also stands in contrast to the eight names on the back cover. Probably unknown to the general reader, these are the students of Lin's poetry class at the Asian American Writer's Workshop, with the notable addition of the

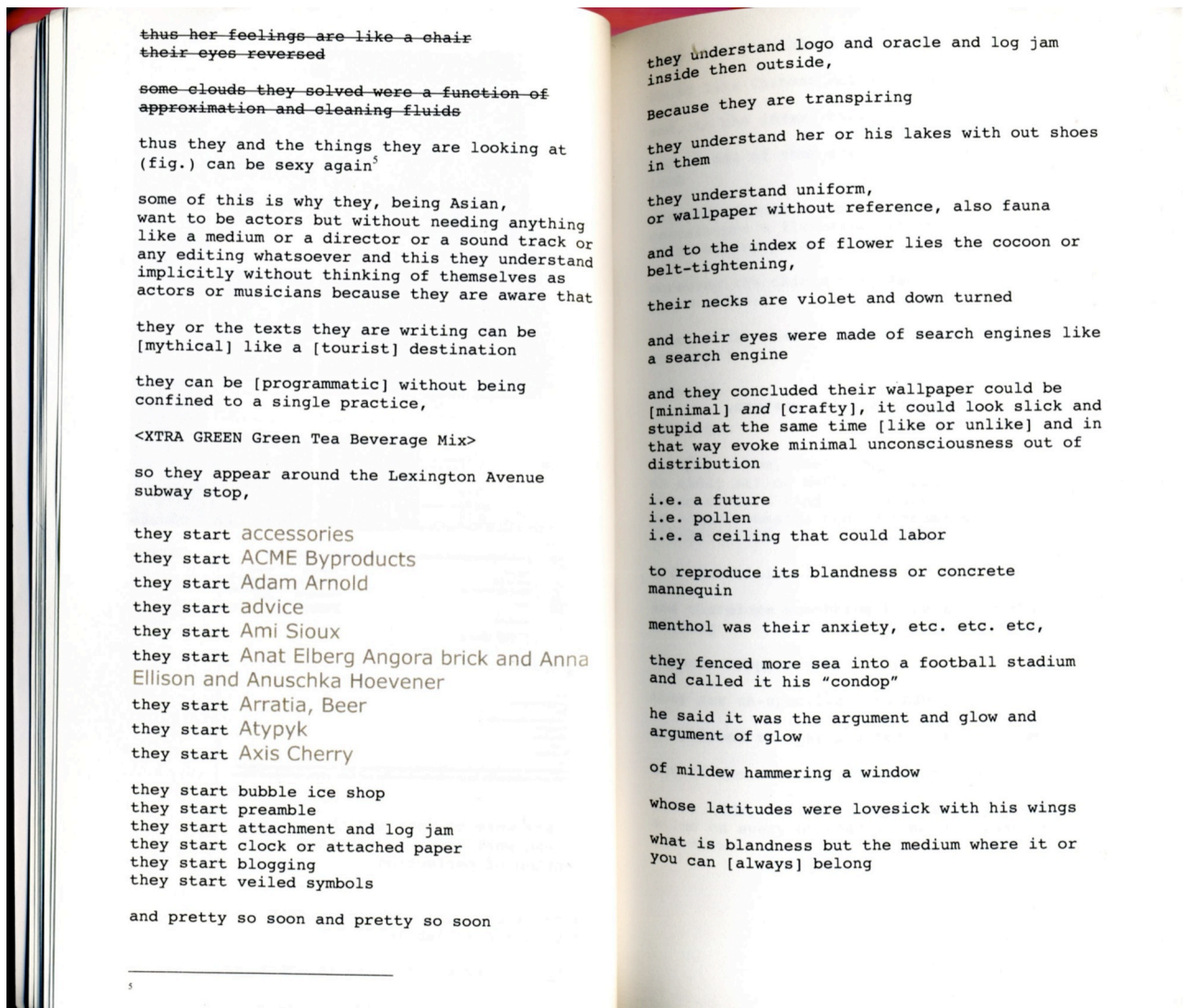
book's designer: the artist Danielle Aubert. In a section titled BIBLIOGRAPHY 2, these students submit hand-written index card autobiographies as outsourced bibliographic production. Placed on the back cover, the names appear as stamps of approval or competing authors: two-word blurbs from foreign authorities.

Nevertheless, the foregrounding of “Tan Lin” as a metadata tag is highly significant: every new book for Lin is a form of autobiography, or an exploration of the author’s affective experience with textual culture.¹⁴ In a short book



crossing photographic essay with personal memoir, *Ambience is a Novel with a Logo* (Katalanché, 2007), Lin writes, "the structure of a feeling, like the xerox of a photograph, should be opaque or very realistic in order to make the characters in it more imaginary."¹⁵ Thus, "craft would be replaced with the handicrafts and the utensils of writing." And, "recipes, obituaries, receipts, tickets, text messages, itineraries, legal briefs, and disclaimers would constitute various surface entrances." This radical artifice, Lin argues, is necessary such that "emotion and

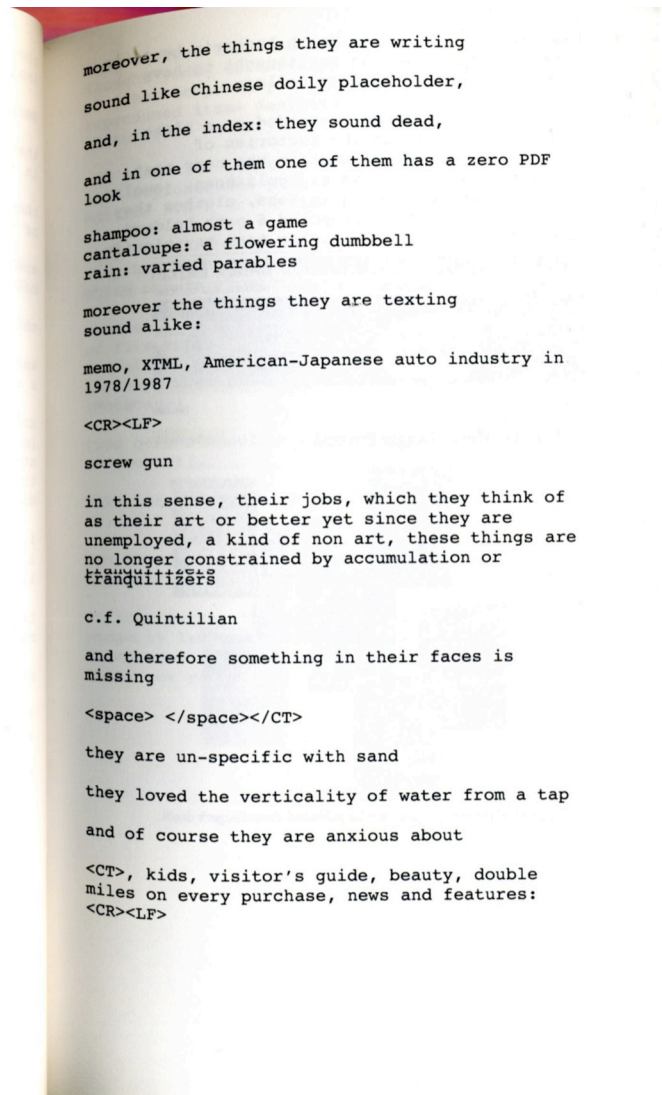
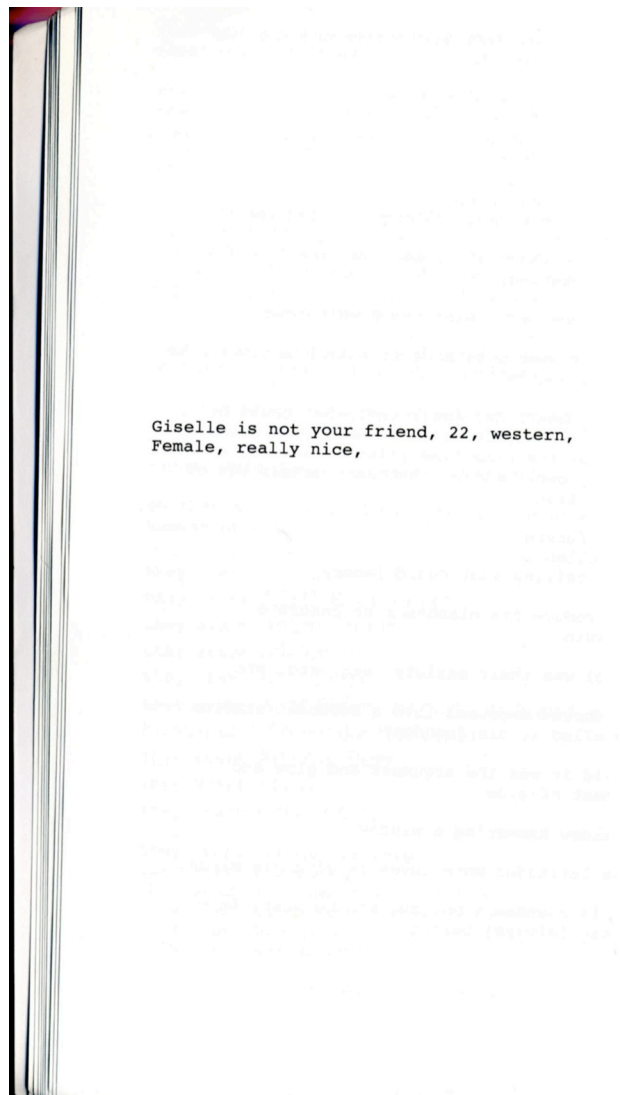
empathy would be built into the novel and not produced artificially by being inserted into the lives of its characters." As Lin's idiosyncratic memoir form persists throughout *Heath*, the reader can best trace the moods of lived experience, even when the translations are faked. In an introduction to Lin's artificial memoir *Ambient Sylistics* for the *Boston Review*, Charles Bernstein focusses on this style as a means to "critique a number of the underlying assumptions of 'innovative' poetry, exploring ways to make poetry more readable and, as he



puts it, more relaxing.”¹⁶ Similarly, Brian Kim Stefans, in a review of *Blipsoak01*, notes Lin’s desire to “shake off the trappings of the avant-garde—linguistic difficulty, the suspicion of beauty, all manners of formal estrangement.”¹⁷

The phrase “Tan Lin” recurs only once more throughout the text—as a concluding note on the book design written by Danielle Aubert, “This book was art directed by Danielle Aubert and designed by Tan Lin in Microsoft Word.” Aubert explains this relationship online—her ‘design’ of the book simply affirms the

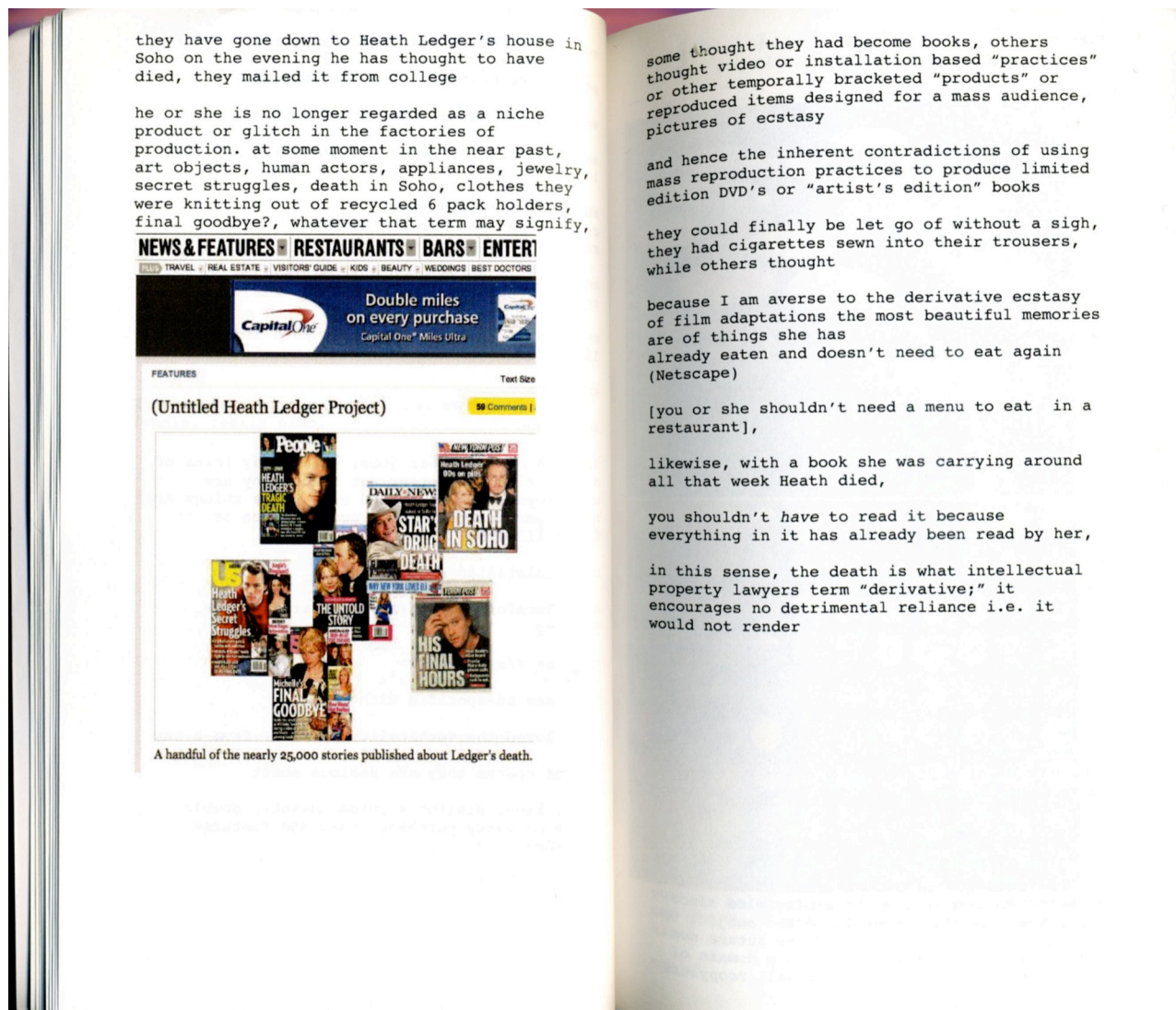
unmodified Word document importation of online image and text done by Lin.¹⁸ This conceptual gesture common in found poetry or conceptual art comprises the outsourcing of the design. Similarly, the ‘outsourced’ autobiographies in the bibliography section of *Heath* are nothing more than classroom assignments given by Lin to his students, which are presumably then scanned into jpgs for publication by Lin himself. These complicated feedback loops from author to agent and back again interrogate the author function active in all



outsourcing and plagiarism. [TL]

plagiarism/outsource: As *plagiarism/outsource* falls directly below Lin's name on the cover, this is often assumed to be the title of the book. It might seem appropriate as one of the work's central arguments is the delineation between these two forms of cultural production. The two terms are in fact the respective titles to the two parts of the book, with the vast majority of the book occupying the first part on plagiarism. This dual tag is strategically engineered to bypass the

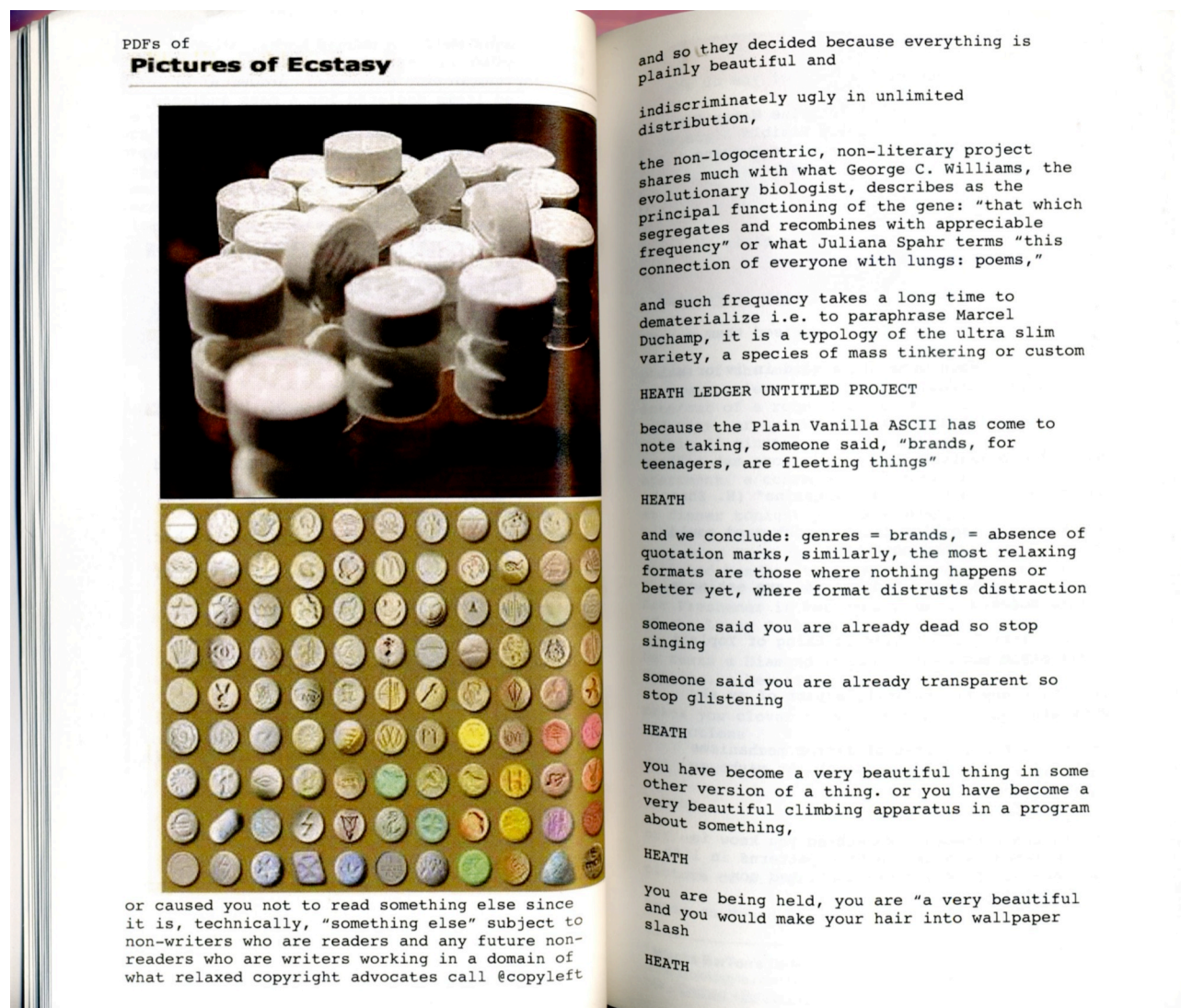
shock-rhetoric of avant-garde theft¹⁹—instead acknowledging the textual conditions that continually produce massive amounts of everyday text: from the outsourcing of the author in judiciary statements, museum protocol, associated news circulation, in blogs and on social networking sites: "appropriation per se is no longer shocking—it is just part of our reading cultural environment where information is exchanged continually and for the most part freely."²⁰ More radically, in "Disco as Operating System," the forensic materiality of plagiarism



can be traced down to the various media through which these texts are generated: "most writing is automated and invisible, an empty form of surface decoration where 'writing' is the instantiation of a software code being transferred from one location to another in an act of self-plagiarization."²¹ In *Heath*, Lin builds on these conclusions to reexamine the situation of textual labor (from Samuel Pepys to Project Gutenberg to Tan Lin) in a reading system driven by the search engine. The distribution of real and cultural capital through free information

exchange and online circulation is vexed, to say the least. "At any rate, plagiarism ceases to matter very much in a culture that does not prize originality and where value is generated by the number of page views."²²

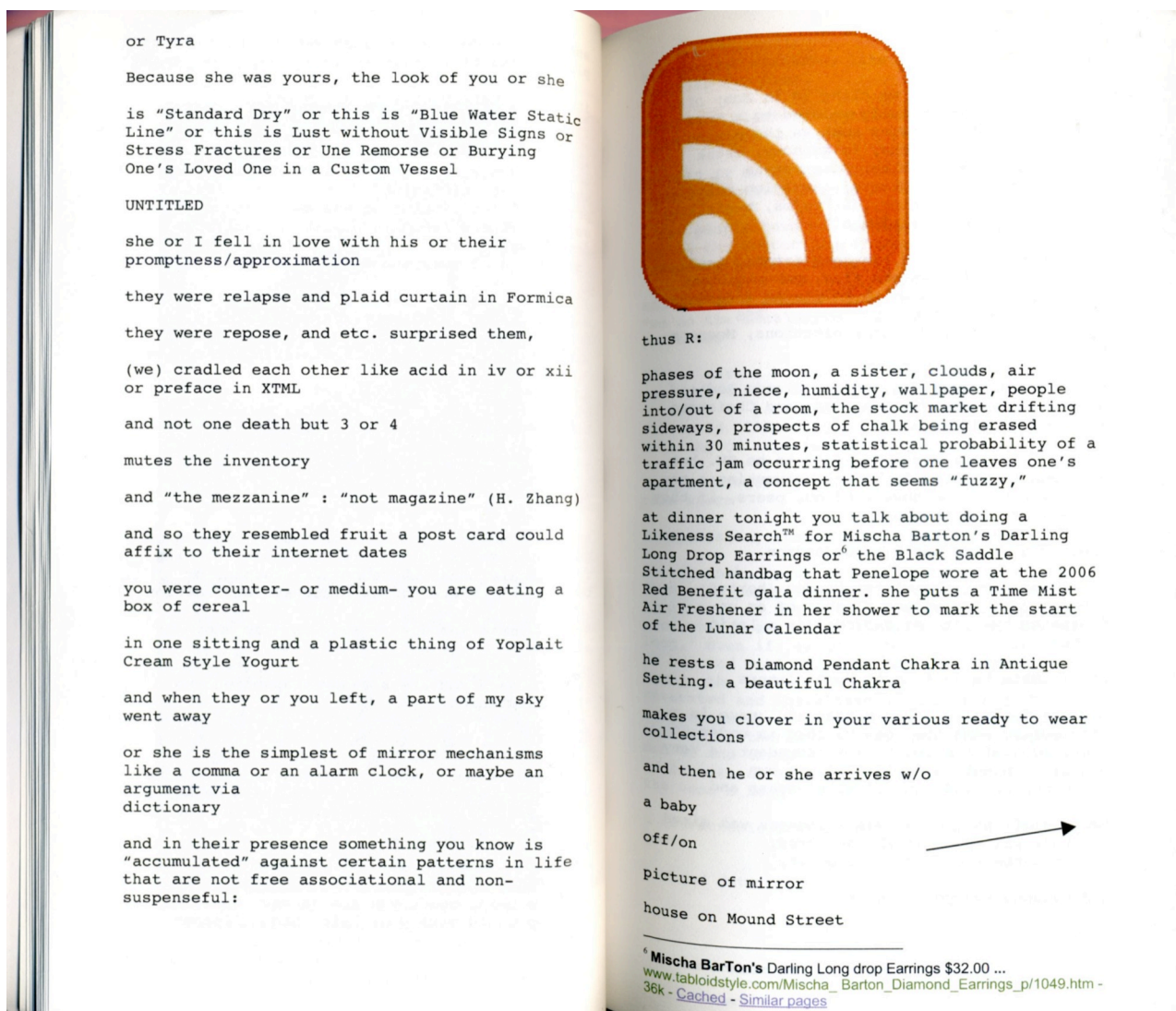
As political readers, understanding the ways these systems commodify attention spans as information generators in online environments presents an increasingly important prerogative. In *Seven Controlled Vocabularies and Obituary 2004*, Lin notes "Subjective events like emotions are easy to control and standardize, as the t.v. in



the board room reveals.”²³ Under the conditions of generalized appropriation and confused authorship, Lin’s strategy of transparent plagiarism clears a space for an individuated attention span more in control of its affective labors. “So I would generally say that the ‘work’ of *Heath* is a ‘mode of subjectivity’ or ‘subjective space’ and it is, as I said earlier, a process of blind labor (someone is clearly laboring in *Heath*) whose product is attention, where attention produces the objects that interest us.”²⁴ Starting from the assumption that this process generates

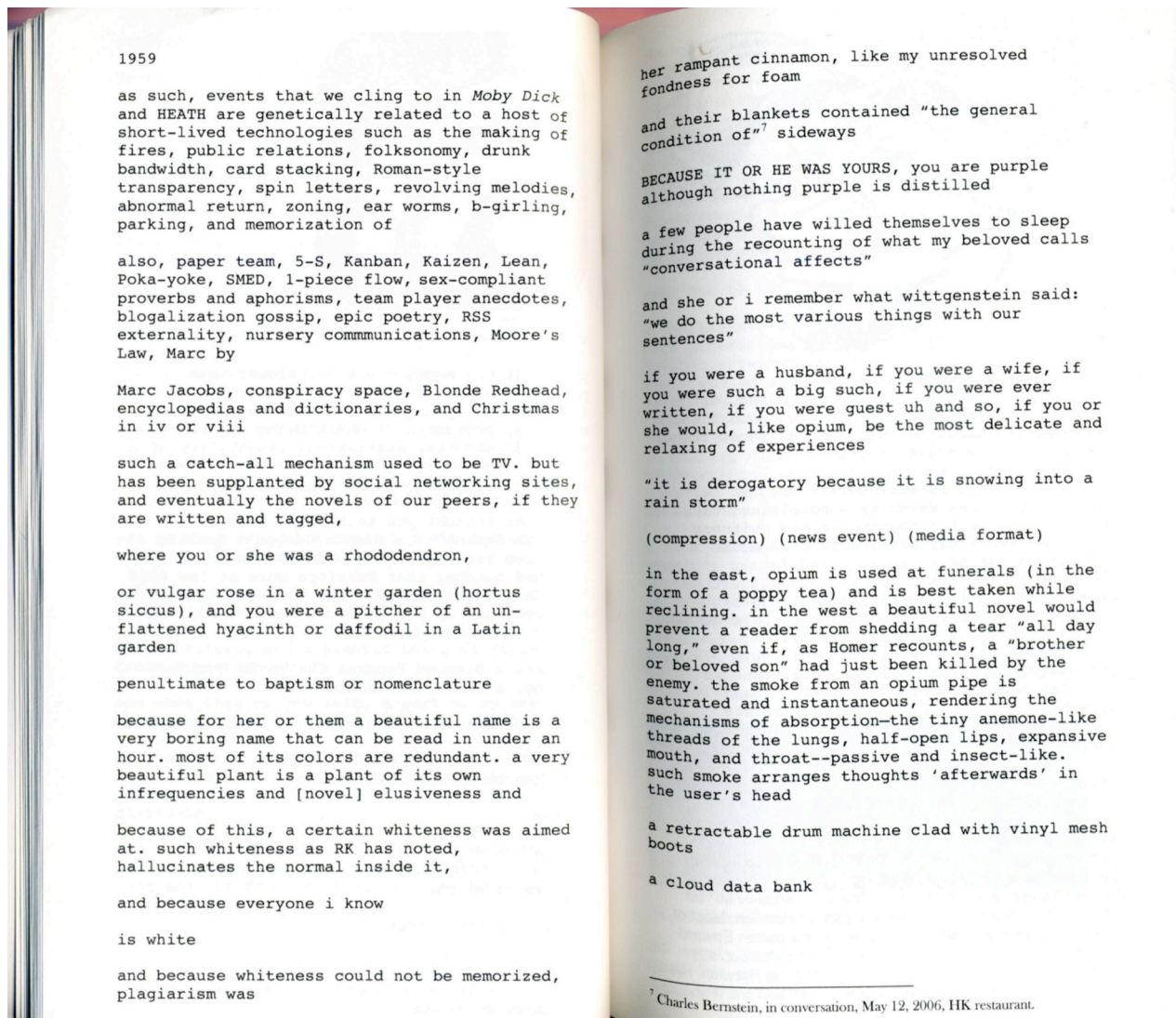
page views, advertising revenue, and ultimately surplus value, the novelist opens a ‘mode of subjectivity’ by claiming these reading experiences as one’s own and reclaiming the objects produced by attention theft. “Both plagiarism proper (unacknowledged appropriation) and sanctioned appropriation redeem the individual from the market’s branding mechanisms.”²⁵

The networked kidnapping (plagiarism, derived from the Latin *plagium* [kidnapping], from *plaga* [snare, net], from the base *plak* [to



weave]) claimed as a feature of unending RSS feeds and proliferating links, where every object is updated with a new time-stamp and authorial claim, is a central component of the massive redundancy inherent to functional information networks. Lin writes, "all plagiarism is part of an operating system," the post-medium instantiation of one software code to another is the operating basis for all networked activity.²⁶ Indeed the central means of reading and writing online, like the read-write heads of hard drive memory mechanisms, are intimately bound to

diminished author functions. From the covers, we can set up the analogy plagiarism is to outsource as copyleft is to RSS feed. As Richard Posner—accurately cited in *Heath*—reminds us, plagiarism has little to do with the violation of copyright, and everything to do with a false claim of authorship. But who is claiming authorship of the text reproduced in *Heath*? On what grounds? As the unchanged formatting and mixed citation clearly indicate that Lin strictly 'authors' little of the writing, is the work still plagiarist at all? Uninterested in the



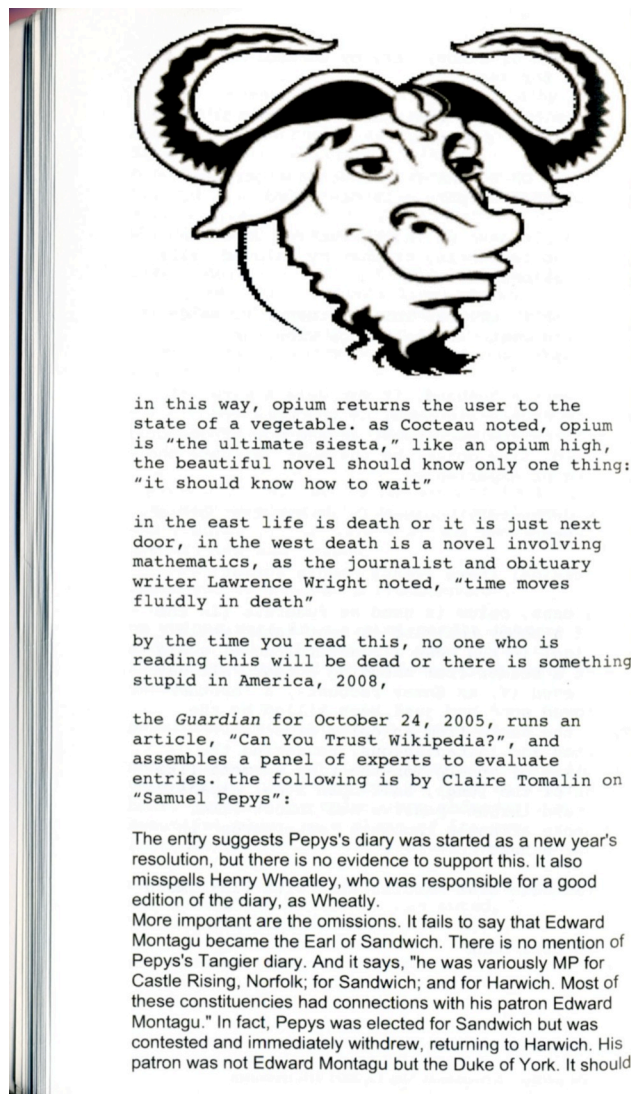
originality/creativity or intellectual property debates that characterize much of the discourse around this scenario, *Heath* questions the mechanics of authorship itself. [P/O]

, *Notes Towards the Definition of Culture*:

Richard Hoggart follows his 'rough definition' of the working classes in *The Uses of Literacy* with an unattributed citation from Eliot's *The Wasteland*: "What are the roots that clutch...?" Including the question mark after the ellipses, this quotation slyly includes the omitted "what

branches grow // Out of this stony rubbish?"

(Ouch.) While Hoggart elsewhere makes use of this elitist Eliot as a kind of paragon of high culture ("an unspoken regret that, though we are now a literate people, not everyone reads, say, T. S. Eliot")²⁷ he nowhere mentions the great founding work of cultural studies that Lin is here plagiarizing as his title, Eliot's 1948 *Notes Towards the Definition of Culture*. The oft cited passage from Eliot's treatise defines culture as that which,



also really mention the stone Pepys suffered from throughout his childhood and youth, and which he had surgically removed in 1658, a brave and risky decision that changed his life, and without which there would have been no diary.

And it is poor on the diary itself. There is no appreciation of its literary merits. It ends with, "Reading it, one cannot help thinking how very much we must all be alike. His characteristic closing sentence was: 'And so to bed'." Which is hardly a worthy summary of the literary merits of one of our great literary works. But sophisticated lit crit would be asking a lot of a small, free encyclopedia entry. There's a lot of good basic stuff in it, and I can't be rude about the bibliography because I'm in it!

FROM USC 17 101 "Definitions"

A "derivative work" is a work based upon one or more preexisting works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which a work may be recast, transformed, or adapted. A work consisting of editorial revisions, annotations, elaborations, or other modifications which, as a whole, represent an original work of authorship, is a "derivative work".

a note on legal status: as of this writing, the copyleft symbol has no legal status in the United States, but its attachment to this work is meant to facilitate, by offering a non-legal license, to other users to copy and redistribute this material, so long as the copyleft provisions are retained and passed on to further works and all sources are duly acknowledged.

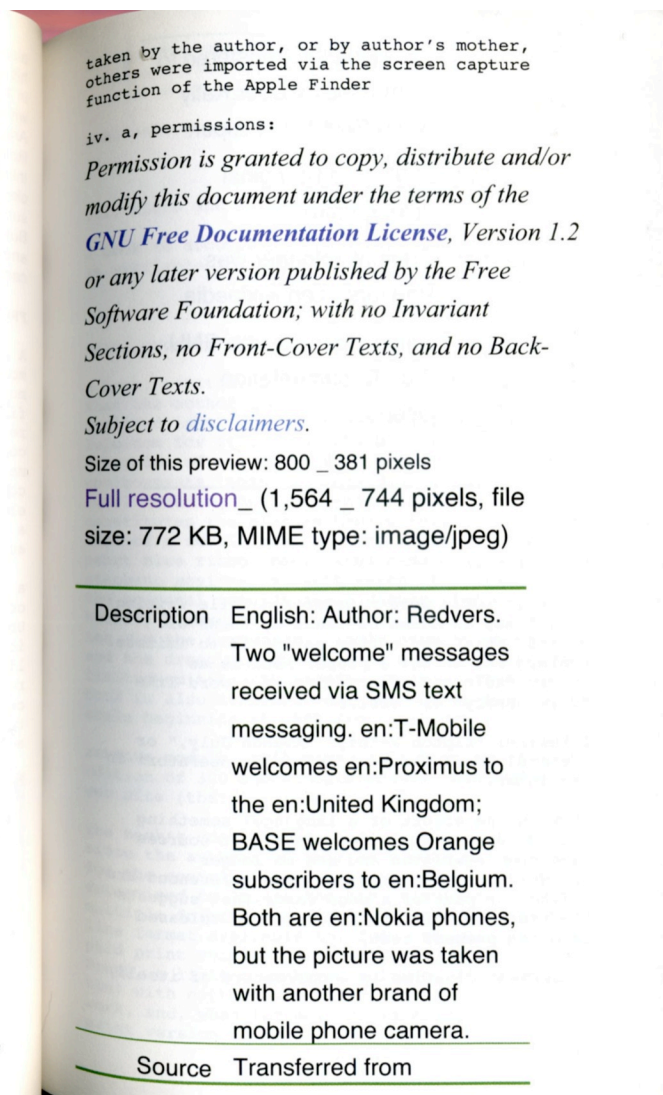
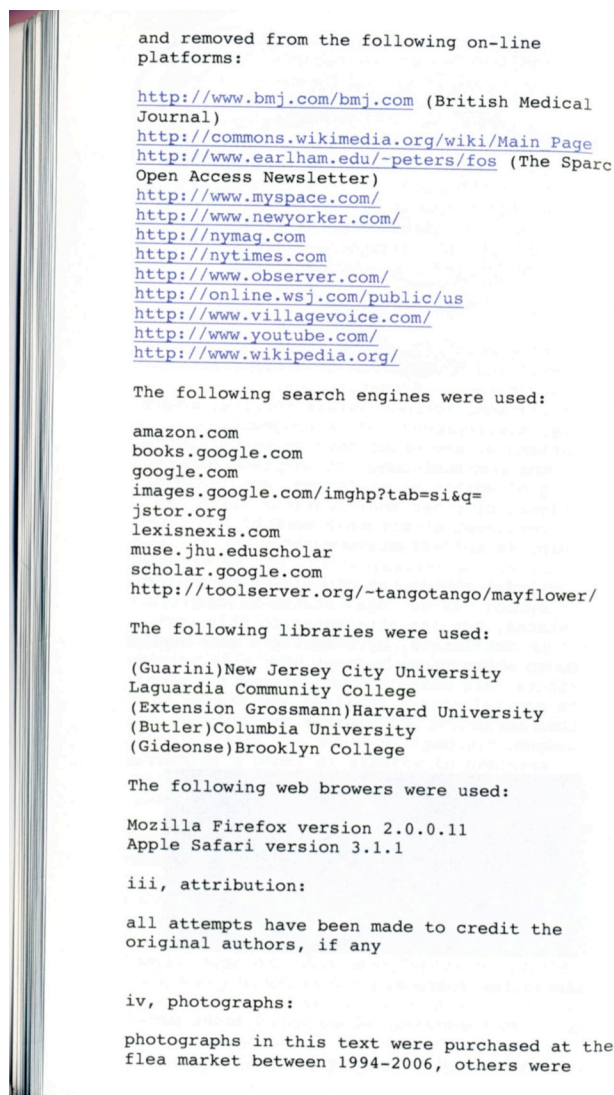


ii, information sources:

no solely paper bound or cloth bound books were used for this work. articles, quotes, and ideas have been annotated extensively, re-written,

includes all the characteristic activities and interests of a people: Derby Day, Henley Regatta, Cowes, the 12th of August, a cup final, the dog races, the pin table, the dart board, Wensleydale cheese, boiled cabbage cut into sections, beetroot in vinegar, 19th-century Gothic churches and the music of Elgar. The reader can make his own list.

While this passage has been extensively linked to the development of a cultural studies concerning the 'whole way of life' expanded by Raymond Williams, its composition of predominately non-humans would further delight the actor-network theorist. Lin, however, who often works with similarly extensive and incongruous lists (as *Heath* itself may seem an entirely arbitrary, that is to say, formally subjective, online listing) might be most interested in the final line commanding the reader's autonomy. In *Disco as Operating System*, Lin remarks on the role of notes in

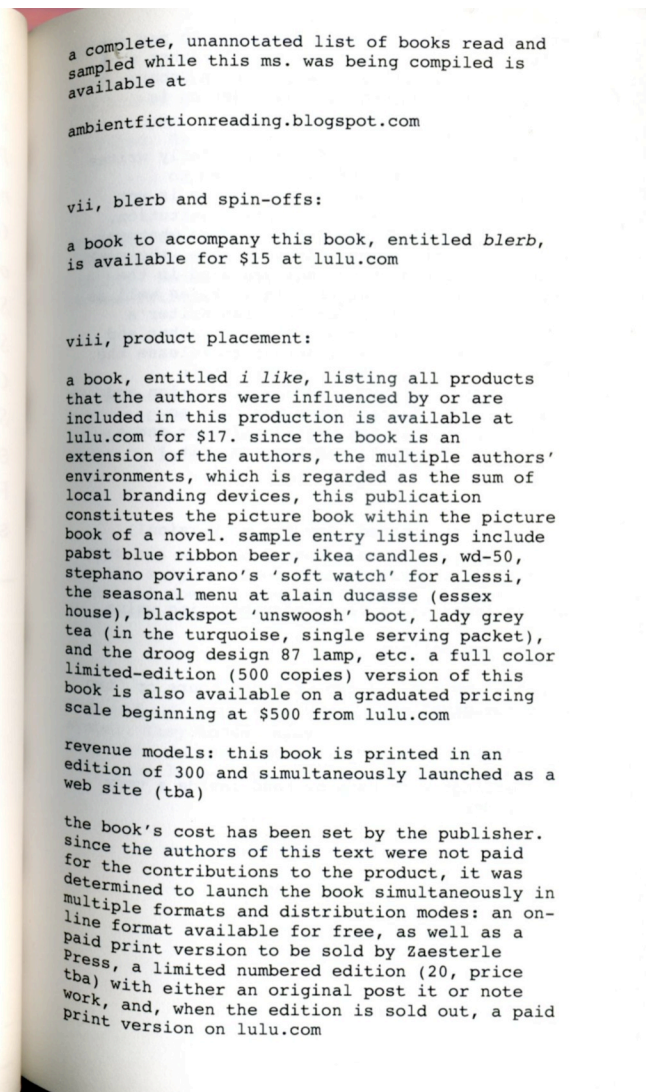
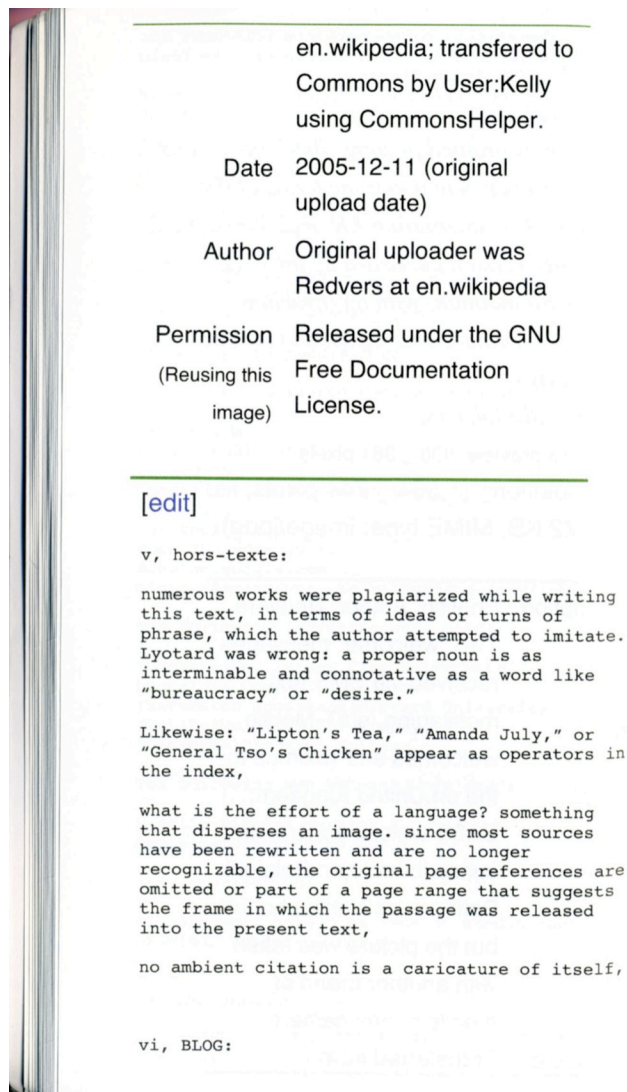


Duchamp's Large Glass:

Conceived of as a series of delays, one of which was the notes, Duchamp's completed work was not merely a mimetic translation of a content it transmitted (i.e., a function of efficient economic exchange); rather, it was the mechanical transmission itself, a process made visible by delay... The glass in *The Bride Stripped Bare* by

Her Bachelors, *Even* is a computational device. It "translates," in a process subject to both medium- and time-delay, a "media object" sandwiched (like a commodity) between photograph and painting.²⁸

Like Latour and Law, Lin figures this puntualised accumulation of a network of notes as a 'translation' of a series of delays into an actor as computational device. The emphasis on error,

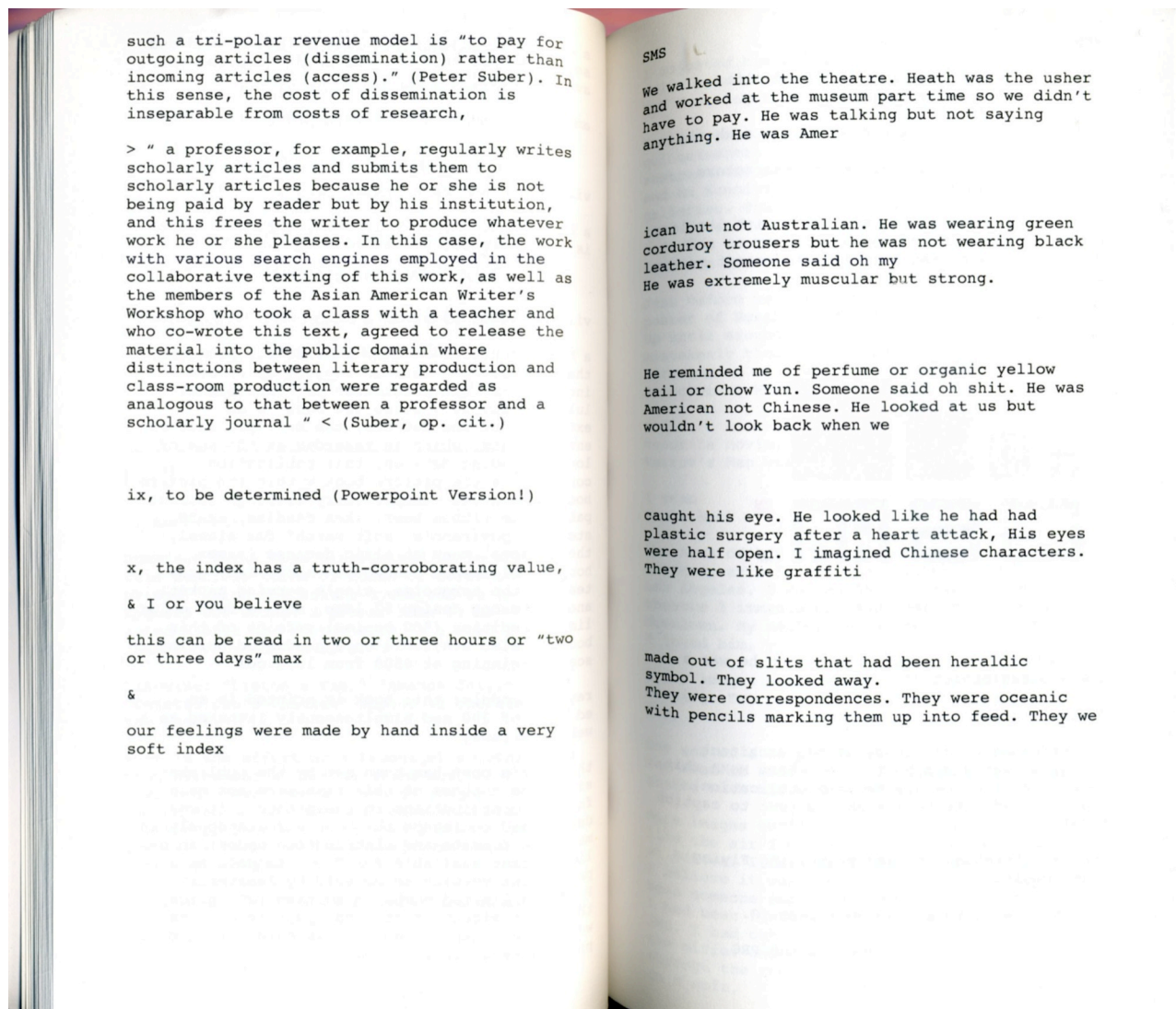


original formatting, unfinished (unpolished) writing, and a sense of the incomplete characterize the temporal qualities of the book: a meditation on ephemerality, presence, and forgetting. [DoC]

, *Untilted Heath Ledger Project*: The accumulation of these metadata tags and the resistant forms of writing featured in the book suggest the necessity of forgoing the title. Straddling art and literary contexts, this tag resembles the more common “untitled” of a painting. Aside from

isolating the book as more of an art object, material artifact, or assemblage than as a unified narrative, it also opens the possibility of other incarnations of the project: including expanded networks of artistic production around the themes of the novel and Heath Ledger in particular. As Thomas Fink notes, *Heath* suspiciously draws attention to an absent ‘ledger,’ the non-event of a functionless accounting, an inventory of imaginary affects.²⁹

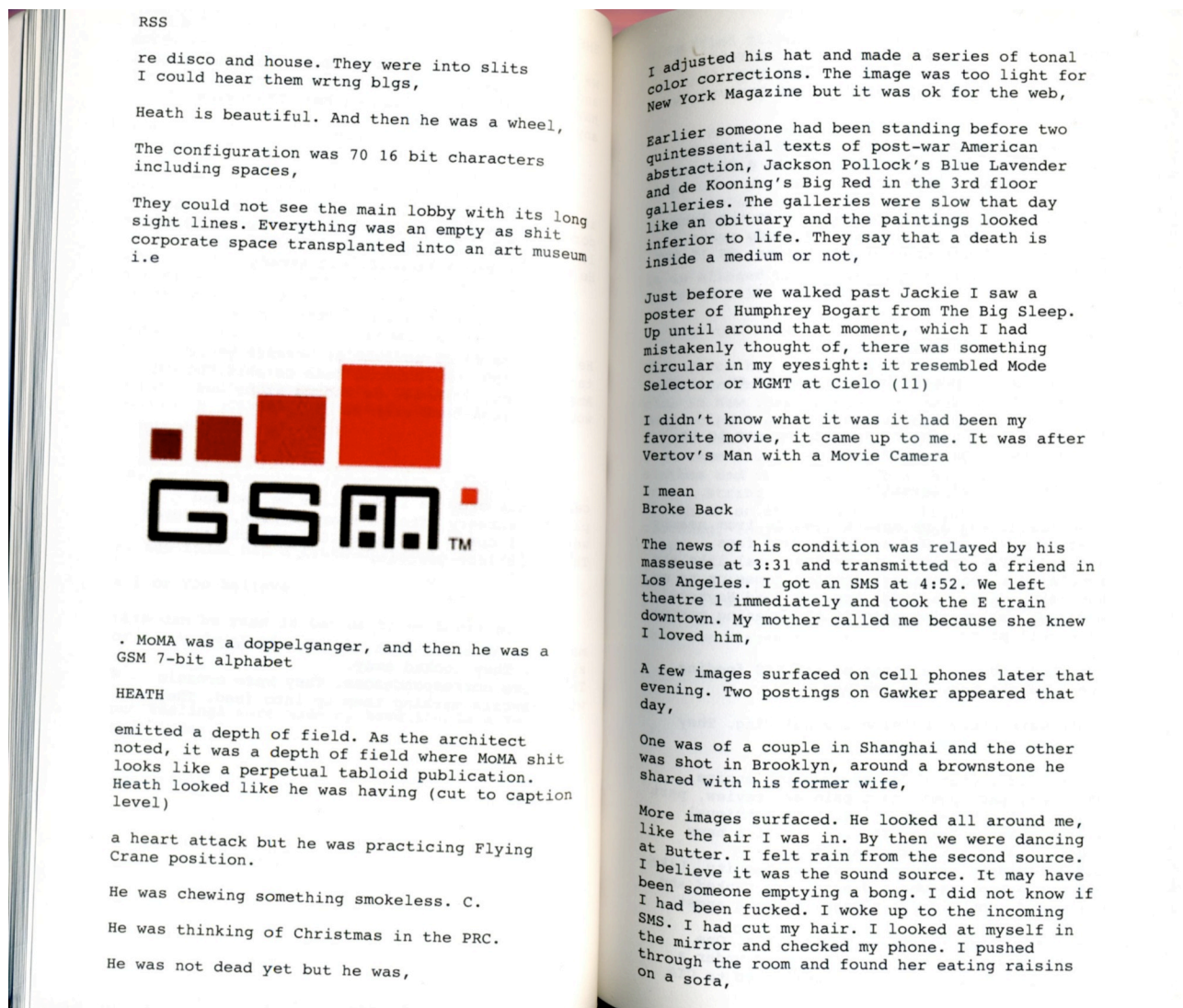
Closer inspection, however, reveals more creative misreading as the tag is not ‘Untitled’



but 'Untitled.' While this detail is overlooked by most readers, (a simple google search reveals twice as many hits for "Untitled Heath Ledger Project") or assumed to be an insignificant accident, the minute swerve of this choice reveals scores about the project. "(Untitled Heath Ledger Project)" was the title of Chris Norris's nuanced New York Times article following Ledger's death, stressing the frenzied mediation, contradictory coverage, and conflicting statements in a "masterfully vague" character sketch of the star.³⁰ While Lin's *Heath*

quite literally plagiarizes this newspaper story (and even reproduces an unattributed image of the fourth online segment), the cover glitch (also reproduced on the title page and by Lin in all interviews) 'Untitled' opens a new dimension.

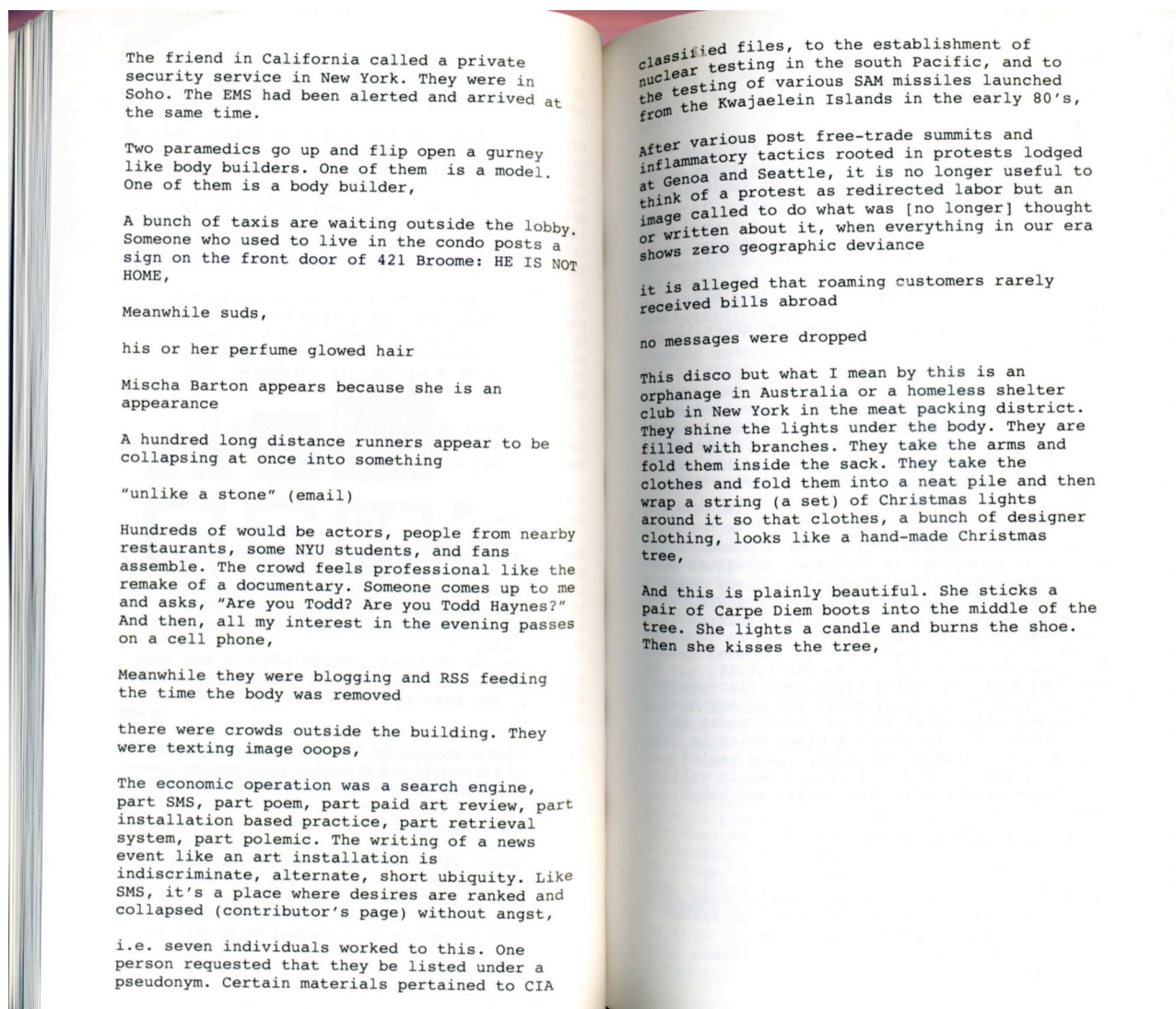
Untitled is the name of a 2005 album by IDM glitch stars Authechre.³¹ Released in a haze of forgery, a reverse-plagiarized version of the album created by the hoax artist known as Flourescent Grey, infamously circulated simultaneously with the album's promotional leak.³² In an early exploitation of the confusion



and absence of legitimating forces in file sharing networks, this play with the networked author function is not unlike that ventured in *Heath*. Lin's previous book of poetry, *Blipsoak01* (Atelos, 2003), is a sort of mimetic tribute to glitch hop IDM, which in turn, can be figured as the contemporary analogue to the disco networks of the 70s. In the introduction to *Blipsoak01* Lin writes that such a mistake "is the product of various mediums which linger and sooth, including disco, optical illusions, IDM, late night television, photography, and the various 'non-

designs' of P. Starck and his disciples."³³ One example of the many irregularities, errors, *glitches* in *Heath*, 'Untilted' demonstrates Lin's belief that:

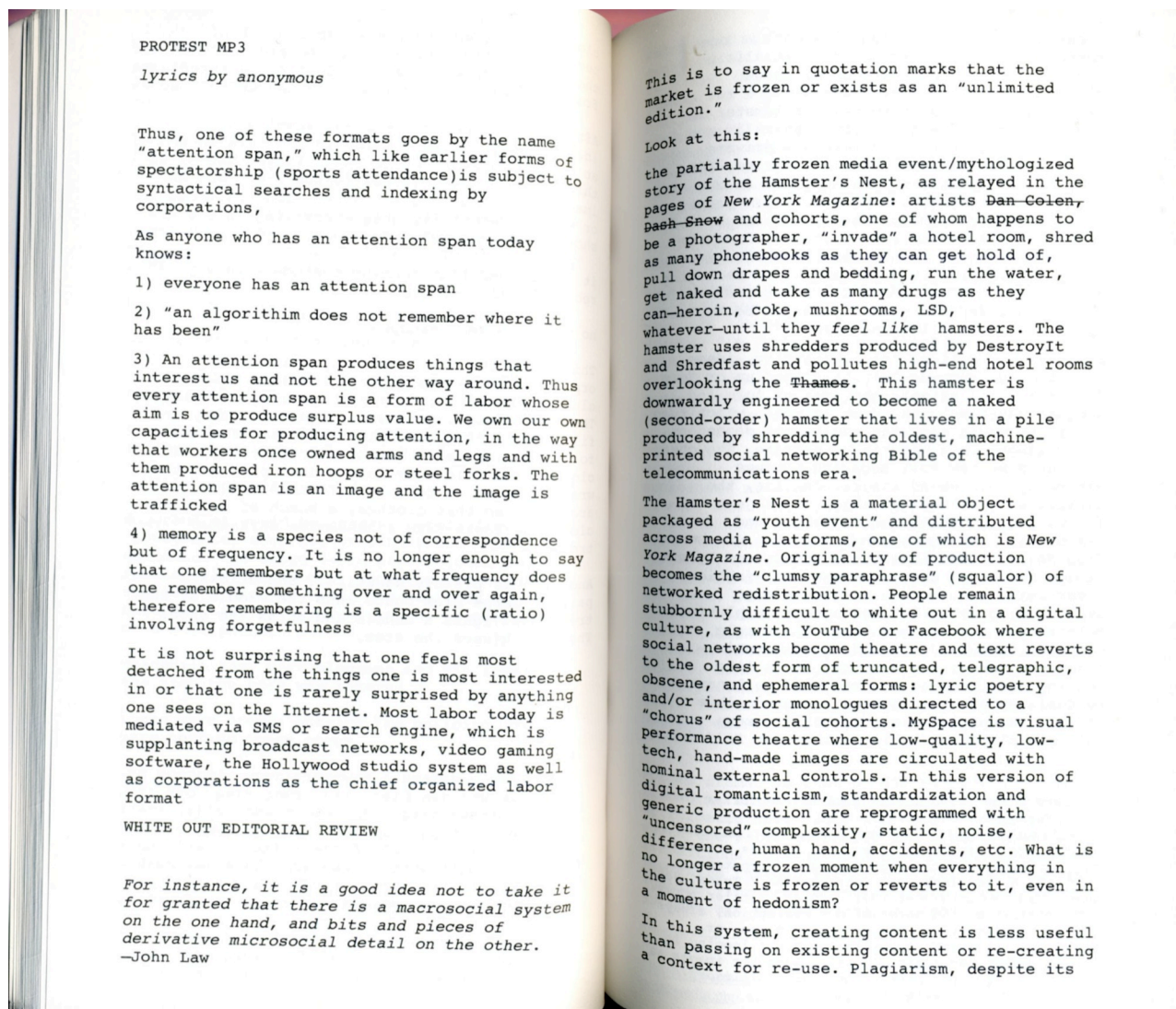
Everyone likes to // wait, though
not in any particular order, for a
mistake or an accident. [That is
why] the left hand side of the page
remains temporally uninteresting,
and why the surface of the
ambient poem you are gazing
towards is highly distracting, filled



with imprecisions, typos and forms of the hypnotic, which function backwards, just as boredom itself does.³⁴ [HL]

, a history of the search engine: Not "the history," but "a history." *Heath* collects a singular history of the search engine in use by a writer as DJ over the course of a few months. In a section on 'information sources' Lin reveals "no solely paper bound or cloth bound books were used for this work. articles, quotes, and

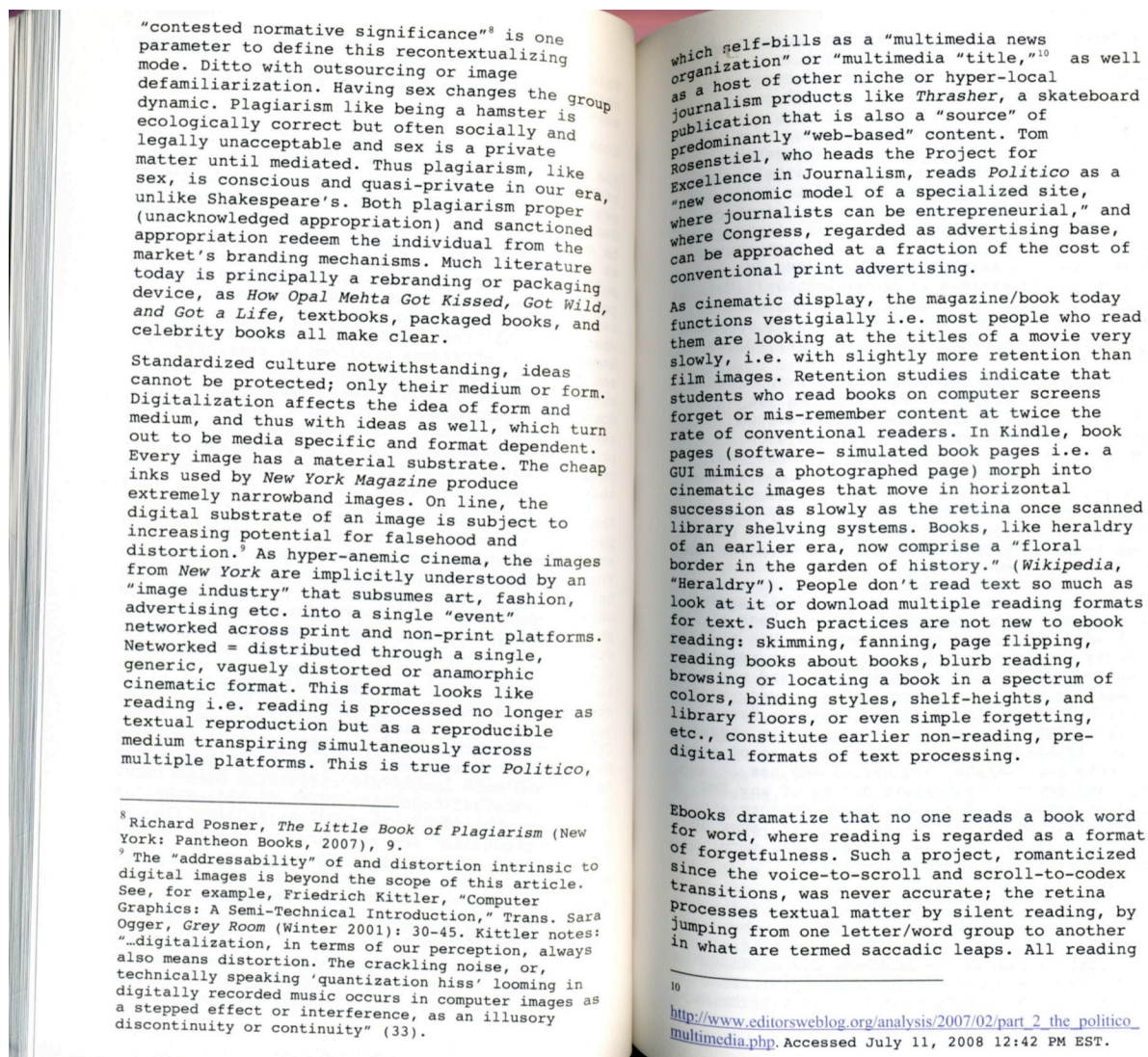
ideas have been annotated extensively, re-written, and removed from the following online platforms: ... The following search engines [libraries and web browsers] were used: ... " Like his experimental blog *AMBIENT FICTION READING SYSTEM 01*, which attempts (and fails) to list everything Lin read for a year, this 'history' is structurally similar to the personal diary maintained by Samuel Pepys.³⁵ As the preface to Pepy's *Diary*, reproduced in *Heath*, notes: "this class of literature has been largely enriched, not only with works calculated for the benefit of the



student, but for that larger class of readers—the people, who in the byeways of History and Biography which these works present, gather much of the national life at many periods, and pictures of manners and customs, habits and amusements, such as are not so readily to be found in more elaborate works.”³⁶

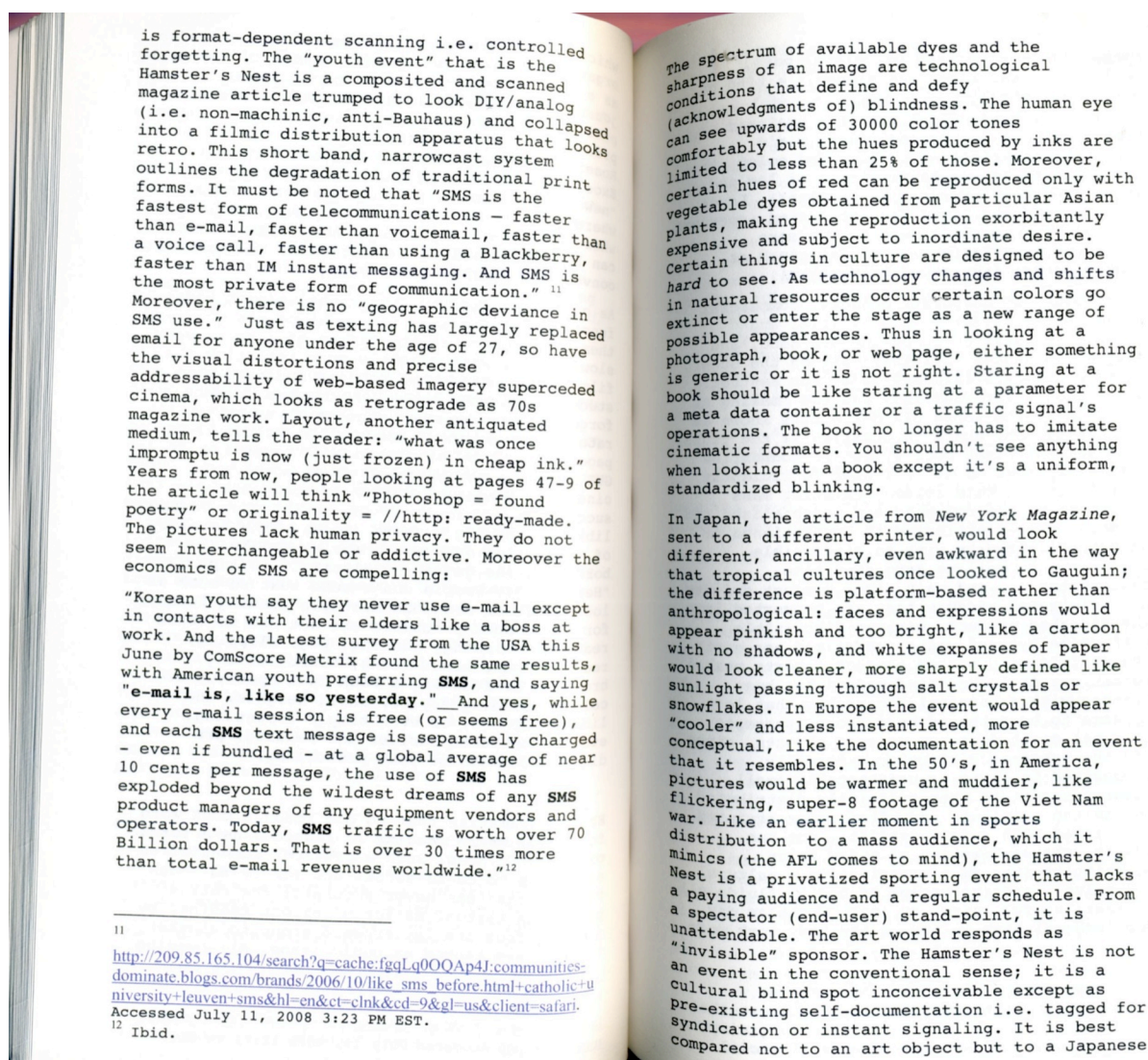
Another recurrent search engine experiment in Lin’s work investigates the redundancy of massively index writing—how many ‘original’ two- or three-word sequences cannot be discovered elsewhere with a search

engine? *Ambience is a Novel with a Logo*, like *Heath*, features a subtitle system comprised of concordance citations in the format of Google search entries which seem to correspond to passages from the body of the text. Often these subtitles appear to have little to do with the texts above them, pointing instead to the primary redundancy of the formulation while offering secondary entries into diverse domains which regularly carry uncanny applicability.³⁷ This ambiguous authorial activity radically interrogates Gerard Genette’s paratext, the



'undefined zone' or 'threshold' of a text, "without any hard and fast boundary on either the inward side (turned toward the text) or the outward side (turned toward the world's discourse about the text)" which is nevertheless "more or less legitimated by the author."³⁸ Emphasizing the *softness* of the paratextual threshold, Lin's most recent work "SOFT INDEX (OF repeating PLACES, PEOPLE, AND WORKS)," appended to the end of the fall 2009 *boundary* 2, intermingles anecdotal notes with high theory, poets, novelists, family members ("Ahn

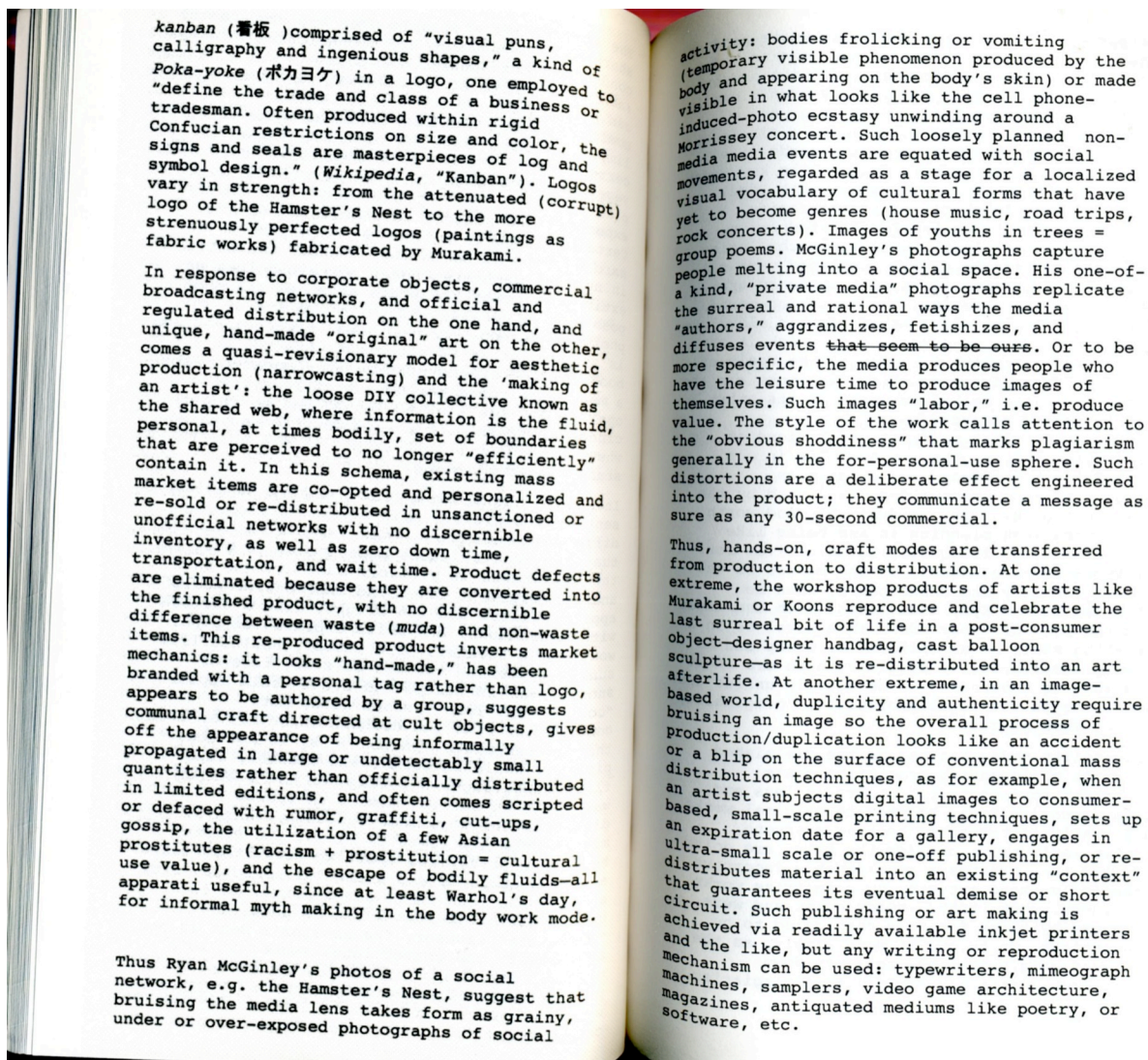
(daughter),"), passing interests, websites, pop references, and literary terms—very few of which can be located on the pages of the journal itself.³⁹ In playful reference to nonexistent pages, the "SOFT INDEX" simultaneously pushes the reader into the journal (which is itself outed as plagiarist "paraphrased or slightly reworded material" and outsourced as an apparatus for the index⁴⁰) and back out into the Internet to trace sources and find meanings as each networked item presents a riddle in search of the author.⁴¹ Ultimately, these manifold flows into



the *hors-texte* punctualise only on the “dispersed awareness” or “mode of subjectivity” of the actor-author-network. As Alexander Galloway, in statements on protocol and counter-protocological practice, remarks: “a new exploit is necessary, one that is as asymmetrical in relationship to distributed networks as the distributed network was to the power centers of modernity.”⁴² [SE]

,disco OS: Like ‘Untilted’, ‘disco OS’ creatively misrenders Disk Operation System or DOS,

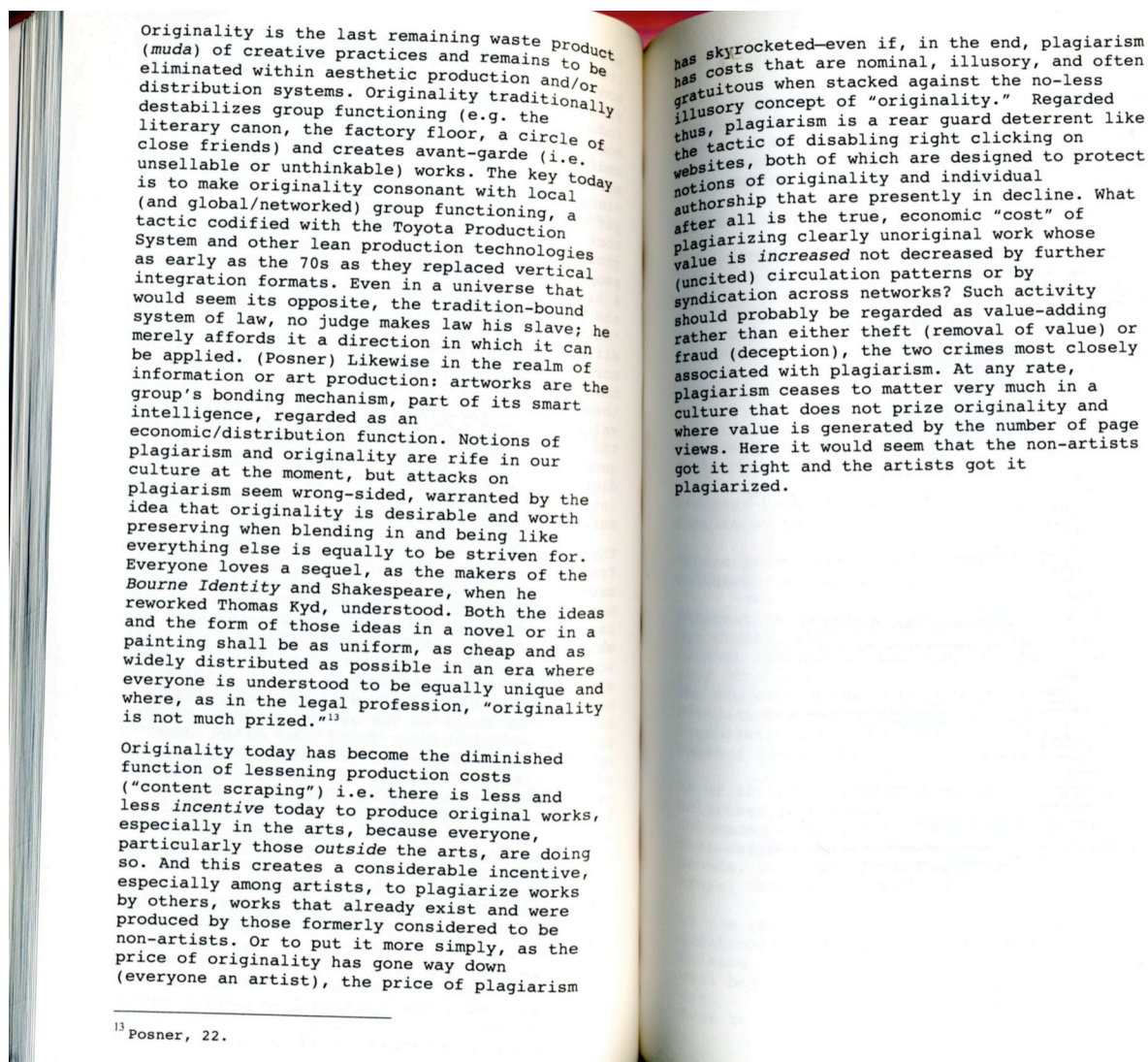
translating the computational interface between users, applications and hardware into the ‘post-medium’ networks of disco. A more perverse reading could interpret the aural neologism echoing between ‘disk’ and ‘co’ as the meeting of hardware and corporate branding device. Indeed, in “Versus Seamlessness,” Jennifer Scappettone offers an extended commentary on the ‘pseudocomplicity’ of Lin’s ambient writing, taken on its surface in a rhetoric of ease and relaxation, in the seamlessly neutralizing ‘junkspace’ of late capitalism.⁴³ The actual



existence of an experimental Disco Operating System “designed to make it easier to extend ‘commodity’ operating systems to multiprocessor machines” made by the Computer Systems Laboratory group at Stanford in the nineties, would seem to validate this interpretation.⁴⁴ Turning back, we might note another sly plagiarist reference to an obscure electronica DJ recording under the moniker ‘Disco OS’ since 1996—producing incredibly relaxing sampled sounds, maintaining an active myspace page, and recording on several smaller labels.⁴⁵

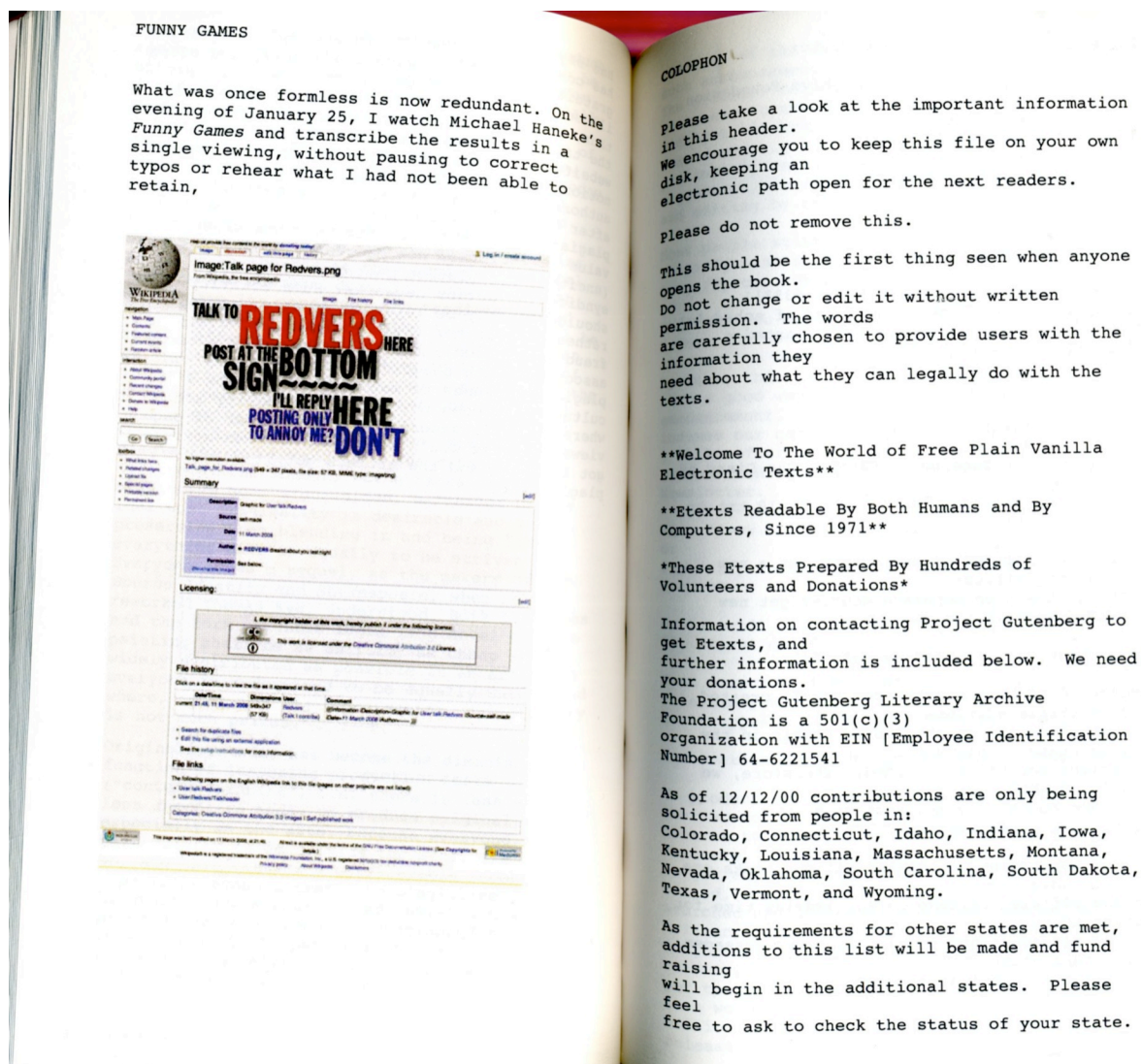
Such a programming language was once called literature (we have chosen to call it art history), though disco, of course, is not a literature at all; it merely simulates the effects of literature (as empty brand) with the uncanny precision of our era’s version of a lullaby: the remix.⁴⁶

In his illuminating essay “Disco as Operating



System, Part One," Lin systematizes his post-medium notion of disco as the "production and distribution practices associated with 'social media' ... where the line between singing and acting, listening and participating, between a celebrity and what Warhol called a 'nobody,' and between an individual and a network were being dissolved in an era marked by flexible accumulation and the transformation of culture into a fluid species of capital."⁴⁷ This theory-heavy concept is built on Fredrick Jameson's writings on late capitalism's cultural

commoditization, Rosalind Krauss's arguments on the dissolution of the medium in art, Lev Manovich's theories of software and remix in digital environments, and Friedrich Kittler's work on inscription media and discourse analysis in *Discourse Networks 1800-1900*, and further includes the artistic practices of Eliot, Duchamp, McLuhan, Warhol and Koolhaas to name a few. "Or to put it more simply, disco is an operating system that sits on top of a database (previously recorded musics), which is in turn accessed by a DJ, who serves as a GUI for those on the floor."⁴⁸



If the reader is “on the floor” in this scenario, then the author resembles the DJ-GUI filtering critical-aesthetic theory through quotidian textual samples from the collective database of the Internet. [DOS]

Part 2: A Horizon of the Unpublishable: After the metadata introduction of the cover and title page, the book opens a miniature forum on the hotly contested issues of intellectual property and copyright in the distribution of digital formats. Playing with the “zasterle / la laguna-

canary island 2007” official publication date, the following page (where trusted copyright and edition information is usually found) states:

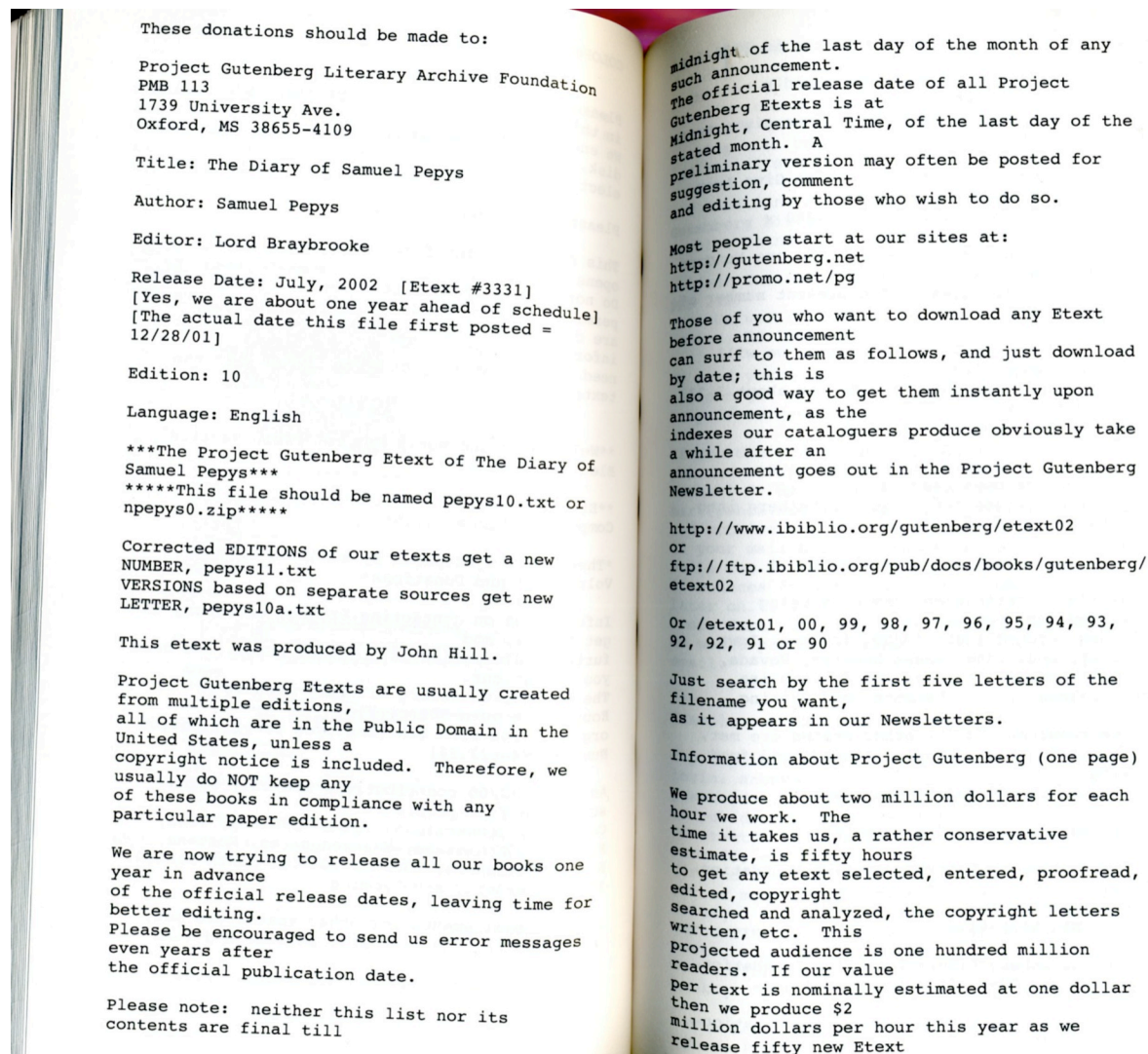
On Monday Jul 7, 2008, at 2:04

PM, Eric

Laine wrote:

<FN_cover_07-07-08.pdf>

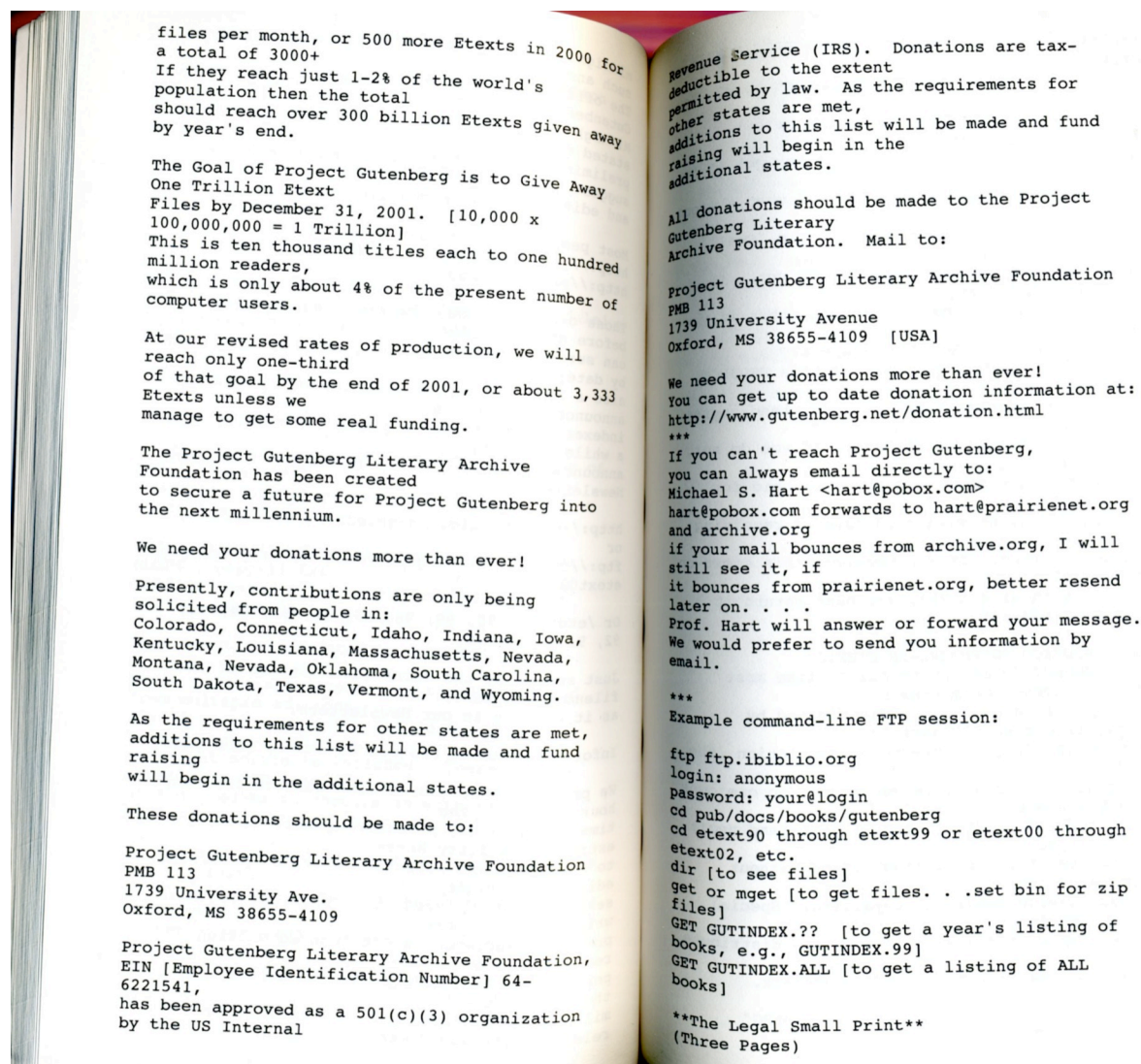
just below a Creative Commons Share Alike 3.0 disclaimer-icon and above a ridiculously large ‘copyleft’ symbol.⁴⁹ [P/O] The first in a series of



'error-prone' phrases in the book, it points to an impossible (a year after the Spanish ISBN had been registered by Zasterle Press) and impossibly precise (down to the minute) moment of publication. Eric Laine, director of bipolarart and presumably the designer of some final aspect of the cover—still a week before the manuscript was delivered for design—here momentarily replaces Lin as the 'author' or disputed CC/copyleft holder of the publication.⁵⁰ Foregrounding the digital tools used in the text's generation, the reference to ".pdf" in mock-

HTML on this opening page sets the format-dependent processing that continues throughout the novel. [P/O]

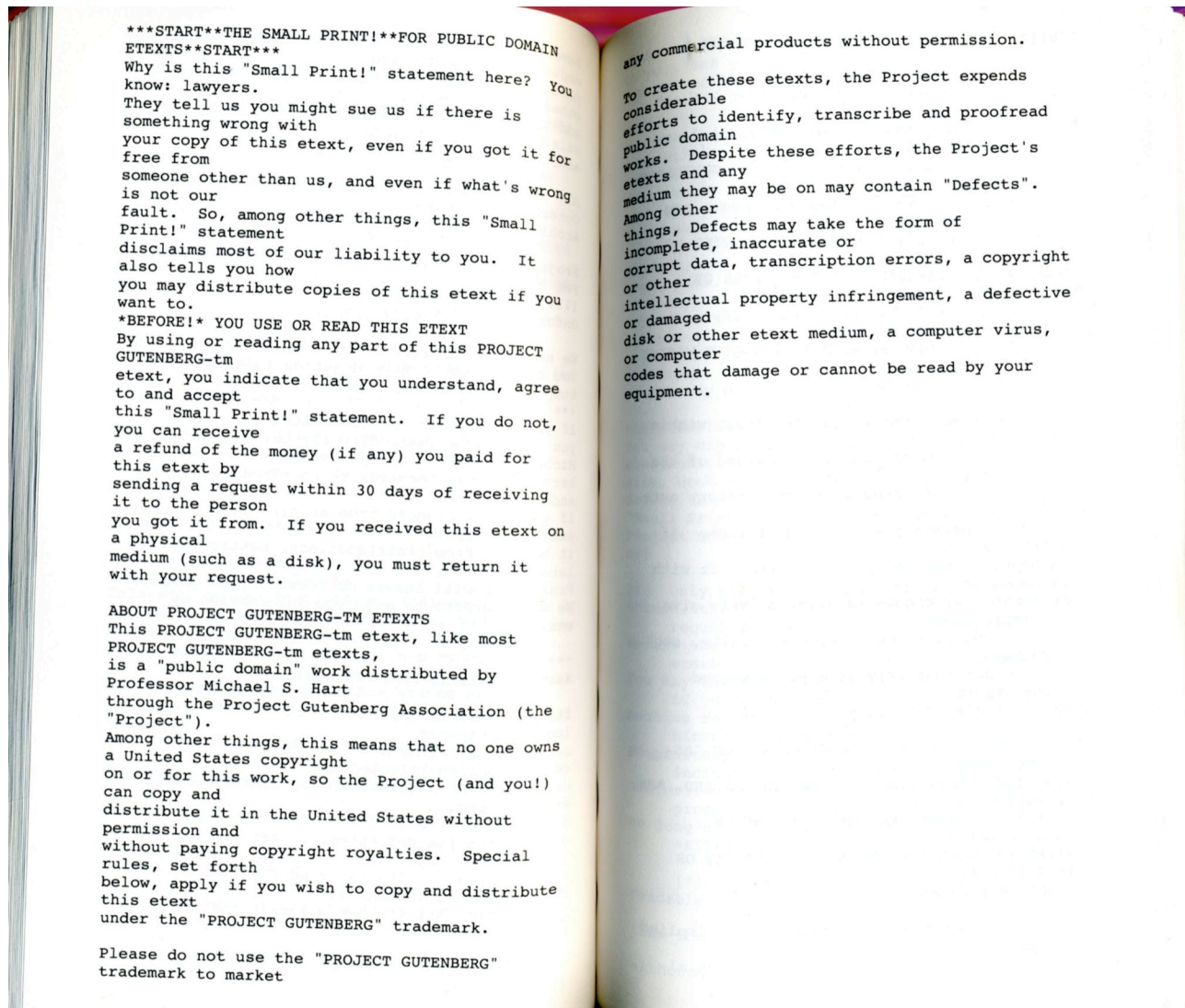
While the ISBN is typically found on this page, the cataloging number rather concludes this novel, occupying the entire final page in the interior of the book. [SE] Serving as a kind of soft index registering the book's circulation rather than the distribution of topics within the novel, the ISBN—written before the book itself—highlights the temporal paradoxes of material publication. Lin is fond of quoting Marshall



McLuhan's paraphrase of Lamartine's 1831 statement on newspapers: "McLuhan was right; 'the book ... arrives too late.' Events (like the politics which plagiarize them) should disappear like anecdotes into a novel without ever becoming events."⁵¹ Where McLuhan was quick to recognize the feedback loop of book and newspaper media, elaborating on the 'mosaic form' of the novel developed under the cultural logic of newsprint, Lin extends Lamartine's prophetic remarks into the robust ecology of digital media, where the anecdote remains a

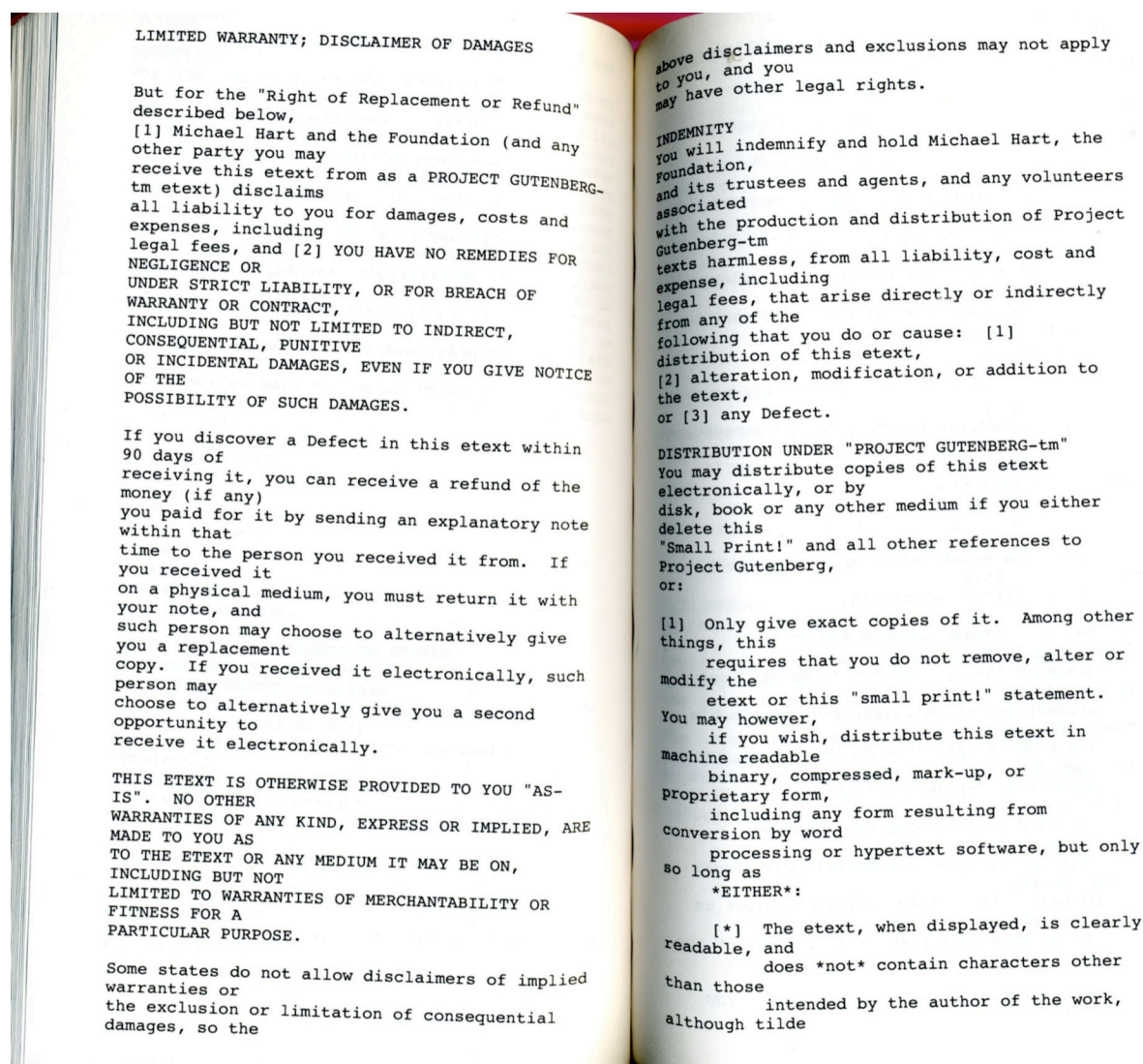
'horizon of the unpublishable.'⁵² Temporally obsolete, a book highlighting the bibliographic details of its publication history absorbs its format back into the writing, and heightens the reader's sense of the disappearance of the event through the text.

Part 2.1: PROGRAM: On the recto facing this bibliographic data, the book introduces the complexities of materializing text under the ambiguous title "PROGRAM." [DOS]. Accompanied by "TEXT



ENCODING/CONVERSION," this 'program' seems to refer to software translation instructions. Or, followed by "MARKUP LANGUAGE", it coordinates graphic design. Then again, by "TICKETS", it materializes admission to an unnamed event. Finally, "F," the last in this set, designates this whole process of compilation in its reference to 'F,' a robust programming language developed to operate Fortran. Short for *The IBM Mathematical **Formula Translating System***, it was one of the earliest and most widespread assembly language compilers.

Elizabeth Eisenstein has written on the ontological problems of defining the "varied materiality of electronic texts" through specific example of the "mysterious (that is, illegible) patterns of holes" in the paper keypunch 'tickets' employed by Fortran and by other early computing systems.⁵³ These programming languages, introducing the actors cited in *Heath*, are thus radically variable: "they can be [programmatic] without being confined to a single practice." [TL] As a prelude to the novel, Lin compiles this short set of conflicting systems

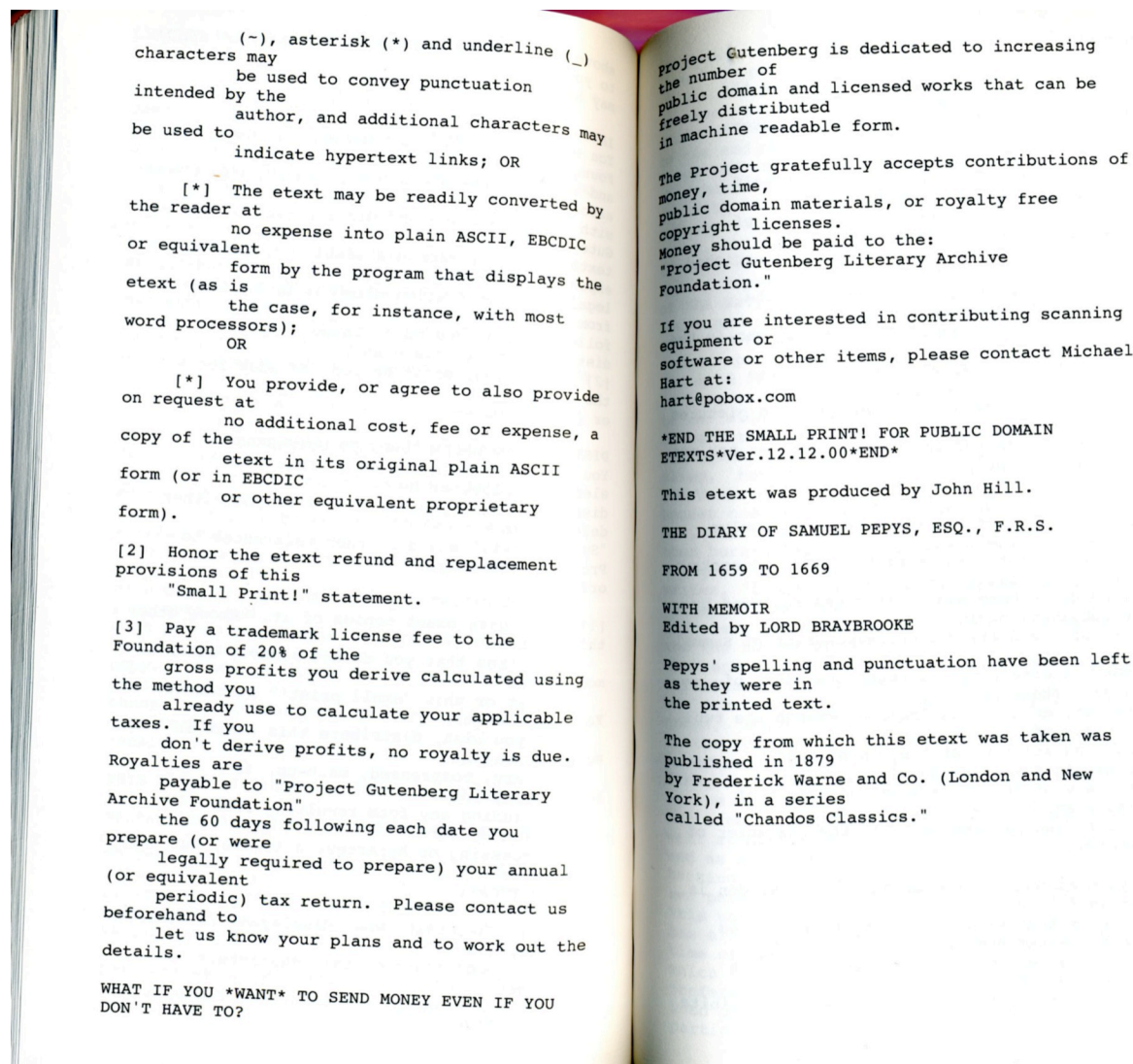


of production—digital encoding, software markup, material printing, and assembly language formula translation—to ask: where does one locate the writing of *Heath*? Hoping to trace these heterogeneous processes, how do we get with the program?

Further complicating this programmatic assemblage, “F” feeds into the next paragraph as “F/or programs in Theaters 1 and 2 tickets are available...” a paragraph lifted from a MoMA member’s brochure, directing the reader to the appropriate theater for a film program. [HL]

Thus, the real-space instructional code to navigate a museum is translated into a history of computation, an investigation of material text, and an allegory for compiling the novel. Building on these connections, the reader later discovers a narrator receives an SMS while in one of these MoMA theaters:

The news of his condition was relayed by his masseuse at 3:31 and transmitted to a friend in Los Angeles. I got an SMS at 4:52. We

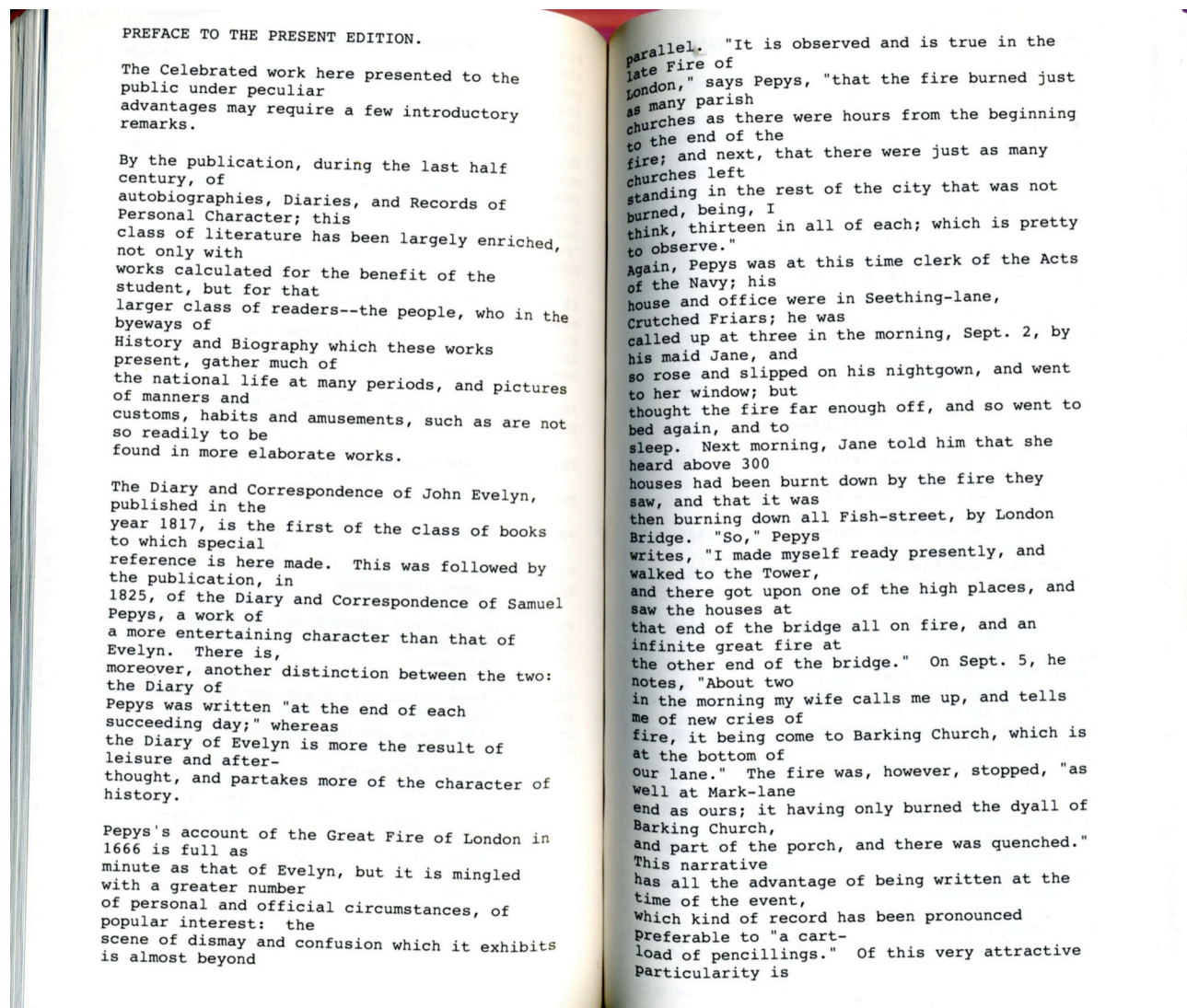


left theatre 1 immediately and
took the E train downtown. My
mother called me because she
knew I loved him, [TL]

Following the narrative of Ledger's death, this
note situates SMS reception within the operating
system enacted by the preceding programmatic
extensions of the MoMA theater brochure.

"Everything was an empty as shit corporate
space transplanted into an art museum i.e //
GSM™ (image) // . MoMA was a doppelganger,

and then he was a GSM 7-bit alphabet //
HEATH." [DoC] This sort of bewilderingly
multifaceted depiction of SMS is dispersed
throughout the novel: by turns affective ("Like
SMS, it's a place where desires are ranked and
collapsed"), economic ("Today, SMS traffic is
worth over 70 Billion dollars"), technical ("SMS
is the fastest form of telecommunications"),
political ("Most labor today is mediated via SMS
or search engine"), formal ("The configuration
was 70 16-bit characters including spaces"), and
mimetic. [SE] Similarly, the program / ticket /

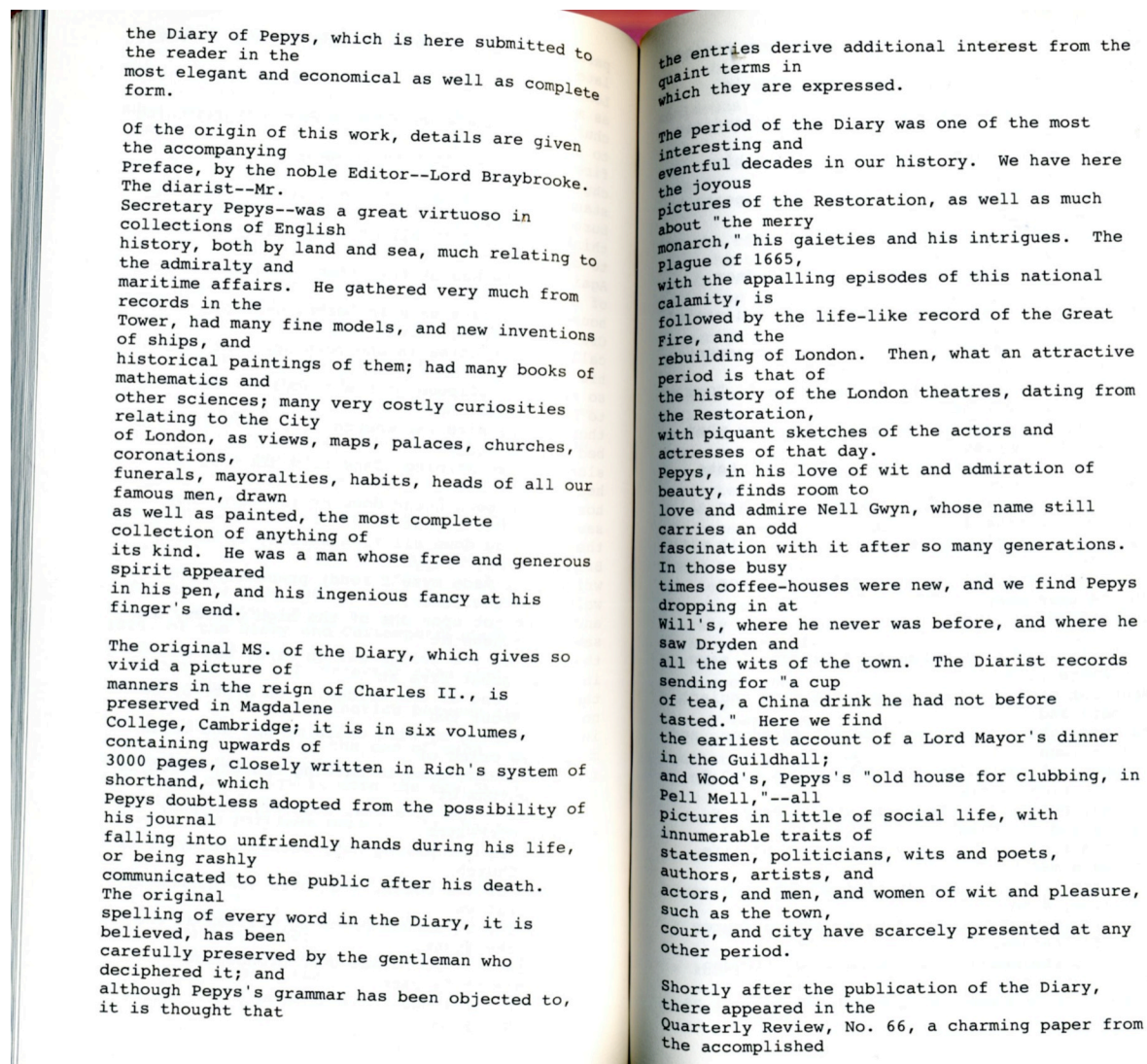


theatre 1 mise-en-abyme opening the novel replicates itself throughout the text as actors, citations, search entries, and other ambient writings are brought face to face with the conflicting processes of creation, reproduction and distribution that characterize contemporary media.

Further, the short MoMA note is reprised on the following page, hilariously rendered by Google translate into large-print Chinese (a family language Lin doesn't speak). "Cullman"—the one word that isn't recognized by the

translation algorithm—is perhaps a doppelganger standing in for the author, actively gleaning text while selectively absent from a variety of processes outside writerly control. [TL]

So here the book multiplies into a different what I'm not sure, distribution format, text, social event? Not even sure how to describe it. I think what is interesting is what sanctions or makes possible (it's not an author



in any conventional sense) all this material: quasi-legal discussions, legal documents, class room paraphrases, movie posters, trailers, my Netflix reviews, a member's brochure at MoMA describing where to buy tickets, my teaching at UVA (where I met Charles Bernstein) and NJCU, a publishing house in the Canary Islands, and even Google's translation application (a service of

some sort, and I really want to know who uses this service and why, and what are the economic bases for such a "free" service?) which renders or authors the ticketing information into Chinese—why is it all together in the first place? What exactly is this reading environment or social system that would link all these things together?⁵⁴

pen of Sir Walter Scott, upon this very curious contribution to our reminiscent literature. Sir Walter's parallel of Pepys and Evelyn is very nicely drawn. "Early necessity made Pepys laborious, studious, and careful. But his natural propensities were those of a man of pleasure. He appears to have been ardent in quest of amusement, especially where anything odd or uncommon was to be witnessed. To this thirst after novelty, the consequence of which has given great and varied interest to his Diary, Pepys added a love of public amusements, which he himself seems to have considered as excessive." "Our diarist must not be too severely judged. He lived in a time when the worst examples abounded, a time of court intrigue and state revolution, when nothing was certain for a moment, and when all who were possessed of any opportunity to make profit, used it with the most shameless avidity, lest the golden minutes should pass away unimproved.

"In quitting the broad path of history," says Sir Walter, "we seek for minute information concerning ancient manners and customs, the progress of arts and sciences, and the various branches of antiquity. We have never seen a mine so rich as the volumes before us. The variety of Pepys's tastes and pursuits led him into almost every department of life. He was a man of business, a man of information if not of learning; a man of taste; a man of whim; and to a certain degree a man of pleasure. He was a statesman, a BEL ESPRIT, a virtuoso, and a connoisseur. His curiosity made him an unwearied as well as an universal

learner, and whatever he saw found its way into his tables. Thus, his Diary absolutely resembles the genial cauldrons at the wedding of Camacho, a souse into which was sure to bring forth at once abundance and variety of whatever could gratify the most eccentric appetite.

"If the curious, affect dramatic antiquities--a line which has special charms for the present age--no book published in our time has thrown so much light upon plays, playwrights, and play-actors.

"Then those who desire to be aware of the earliest discoveries, as well in sciences, as in the useful arts, may read in Pepys's Memoirs, how a slice of roast mutton was converted into pure blood; and of those philosophical glass crackers, which explode when the tail is broken off (Rupert's Drops) of AURUM FULMINANS, applied to the purpose of blowing ships out of the water; and of a newly contrived gun, which was to change the whole system of the art of war; but which has left it pretty much upon the old footing. A lover of antique scandal which taketh away the character, and committeth SCANDALUM MAGNATUM against the nobility of the seventeenth century, will find in this work an untouched treasure of curious anecdote for the accomplishment of his purpose."

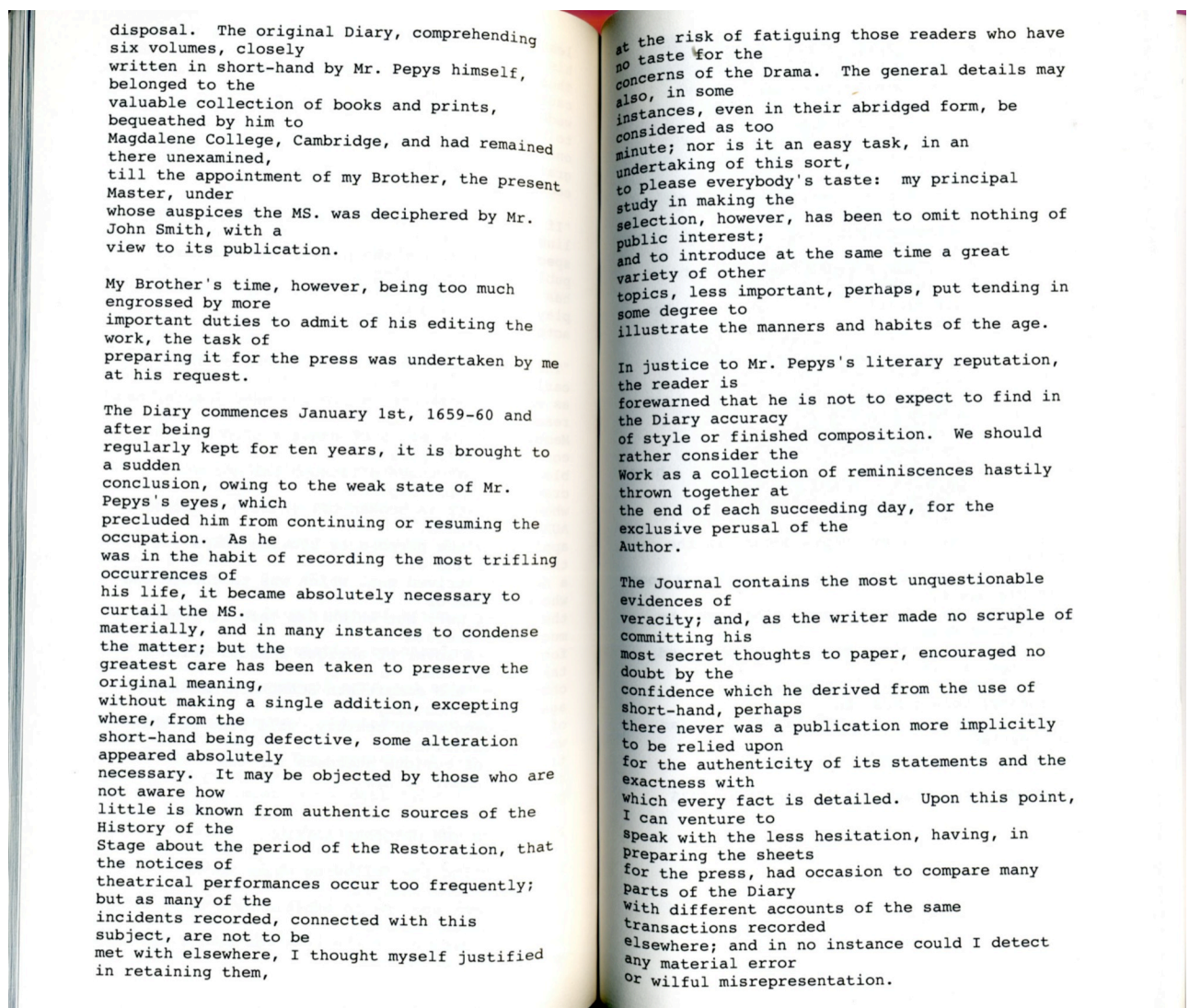
PREFACE TO THE ORIGINAL EDITION.

In submitting the following pages to the Public, I feel that it is incumbent upon me to explain by what circumstances the materials from which the Work has been compiled were placed at my

Following the actor-network call to deploy 'matters of concern,' *Heath* thus presents a sociology of associations mobilized to "feed off uncertainties," introducing multiple agents "with their mode of fabrication and their stabilizing mechanisms clearly visible."⁵⁵ The "reading environment or social system that would link all these things together" is precisely the book which enacts a heterogeneous network between these previously (seemingly) disparate texts. [DOS] *Heath*, in bringing "it all together in the first place" both creates these relations and sets

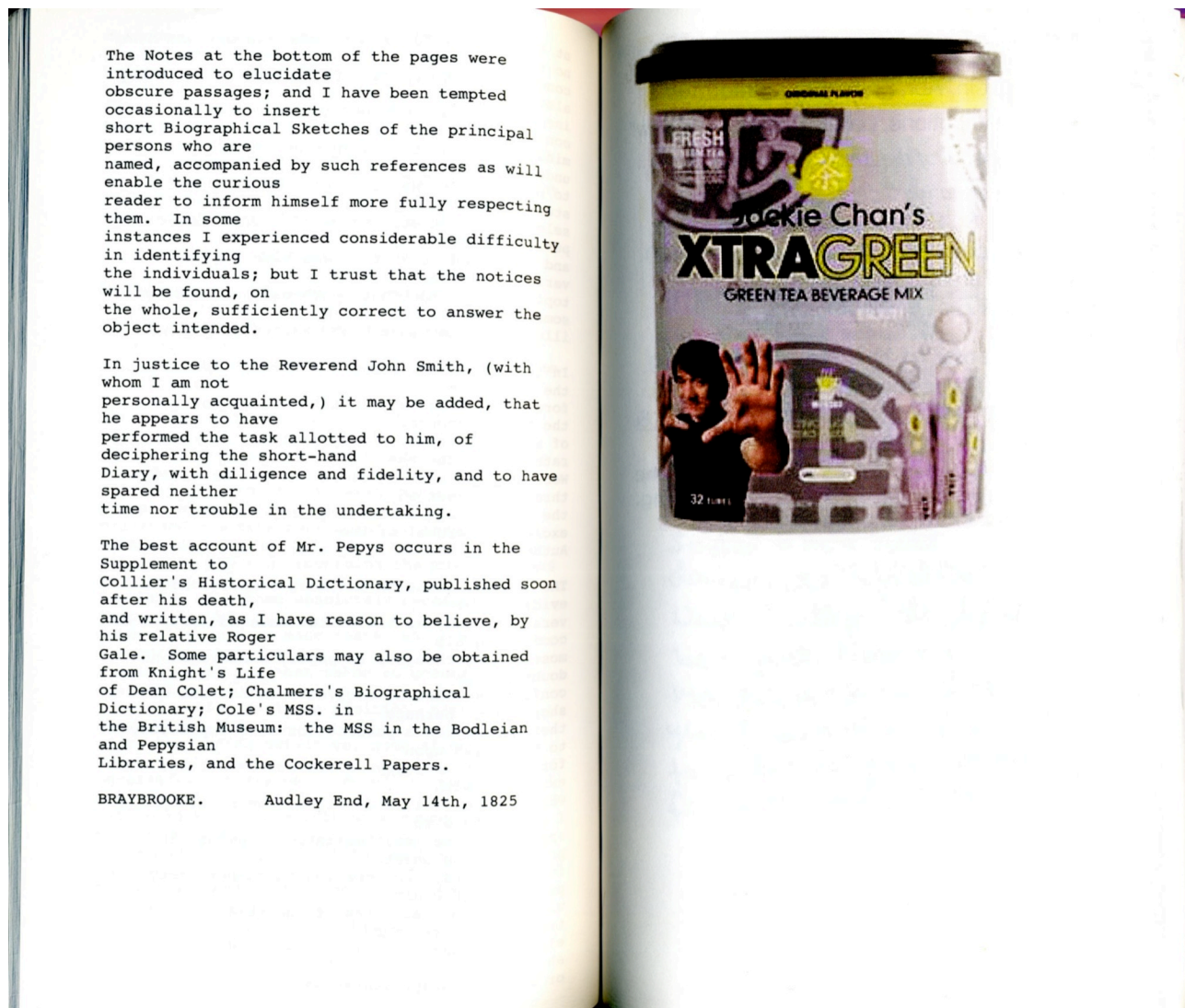
them in a sequential conversation by programmatically delimiting the array through the fixity of the printed page. [DoC]

While the eye quickly gazes over the Chinese characters, the verso's facing text forces the reader to slow down. "Iain text / SCII wraps a 5,70 / haracters pe ine / without / arkup // mported into ord / Mac Offi" [DOS] If the previous spreads attend to the materiality of the book, this dense network of glitches, errors or blips, focusses the reader on the materiality of the words, typographically and semantically.



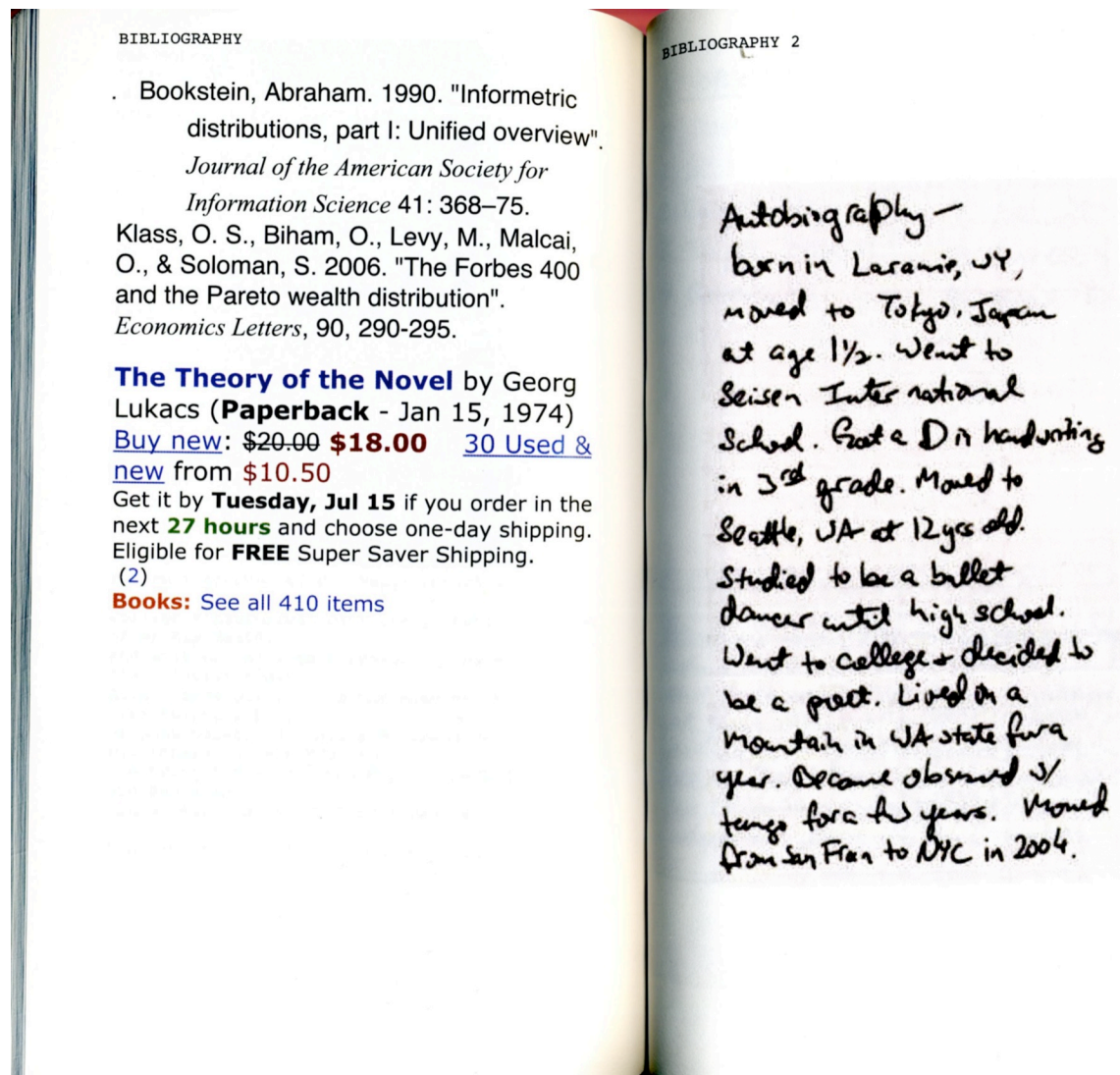
After Lin's tract on data loss in *Blikpsoak01*, we know this noisy transmission is meant to be "looked at one word and then one letter at a time."⁵⁶ Despite Lin's signal jamming, the phrase is easy to parse: the standardized 70 character soft wrap function of Microsoft Word arbitrarily mediates the hard line breaks of unmodified online text, creating the strangely poetic and entirely generic form which characterizes much of this book. ASCII, the standard number-to-letter encoding for information exchange, locates the letters as digital objects, while Mac

Office locates Lin's workspace in a branded computing environment. Mixing conceptual transparency with textual artifice, Lin presents a rigorous objectivity through a format dominated by lies. Lin answers Latour's most pressing uncertainty by preserving the integrity of source text markup scenarios. Rather than 'scrubbing' or reformatting the text to fit the margins of a new Word document, he demonstrates how "the event of the social can be extended all the way to the event of the reading through the medium of the text."⁵⁷



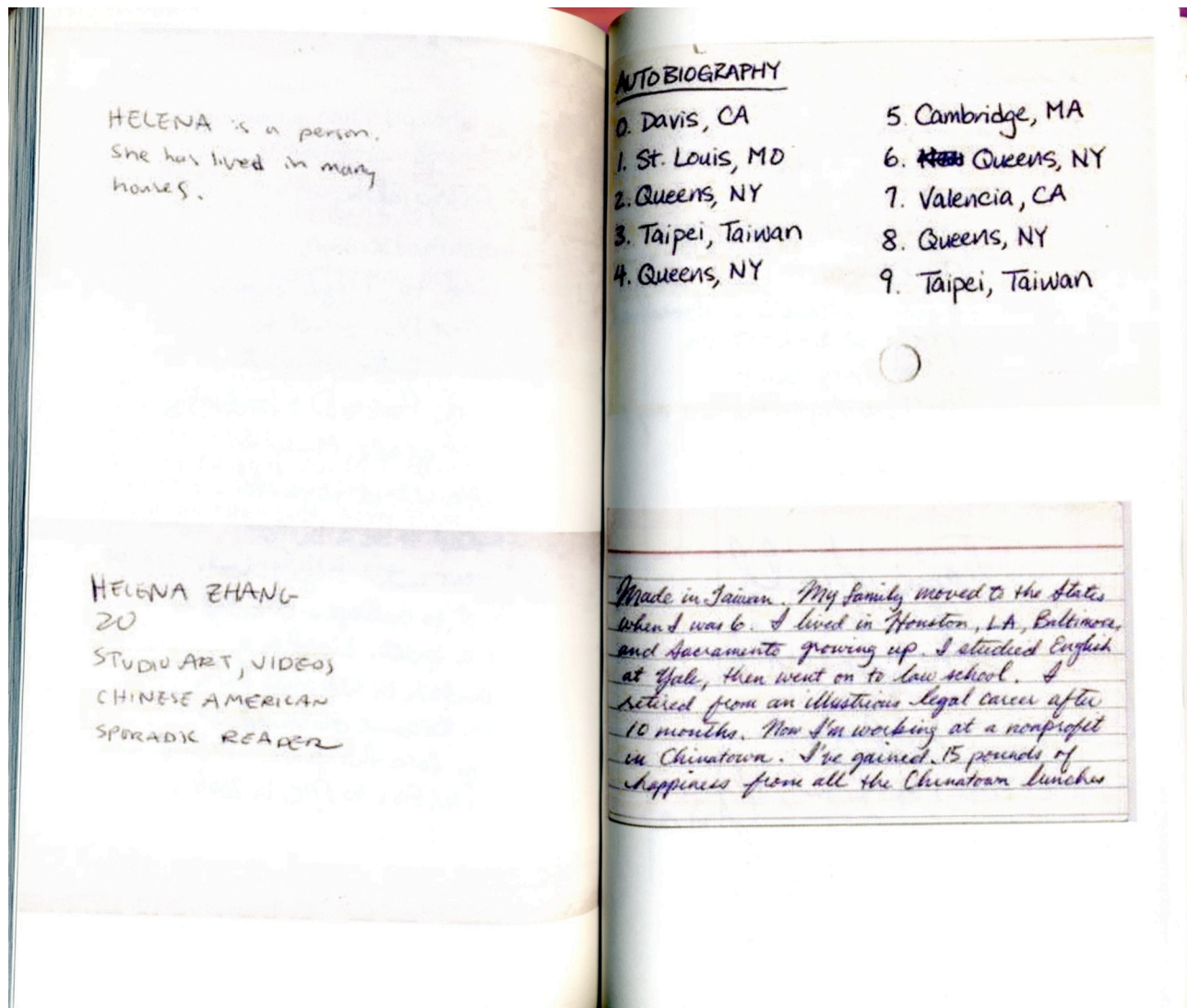
Part 2.3: Inexhaustible Search Horizon: The following page opens the larger of the two parts comprising *Heath*. "Samuel Pepys and Plagiarism" constitutes 90% of the book before being concluded by "Outsource (tba)." [P/O] The subtitle—"inexhaustible search horizon"—is footnoted by a google search entry and an attendant bevy of defunctionalized Google inter-site links, comfortably offering the reader the familiar options to "Sign in" or go "Shopping." [SE] The snippet footnote links to an article by

Elena Esposito on transmission and the development of the printing press as it pertains to sociological systems theory for the special issue of *Critical Inquiry* on the "Arts of Transmission." Defining the arts of transmission as "the whole of the procedures that circulate, record, and organize knowledge," Esposito expands on Niklas Luhmann's formula "*medium/form*" as a means "to have available conceptual instruments that allow us to distinguish and at the same time to connect the question of transmission (media) with its semantic



presuppositions (forms), without giving priority to either aspect.”⁵⁸ The openly plagiarist fidelity to digital formats (and their presuppositions) in *Heath* demands the reader recognize the connection of the printed book to its once-digital text while simultaneously highlighting the variously distinct processes of mediation. This functional differentiation articulates a disjunction similar to “sociological research [as it] is conveyed through oral or written communication, which is printed or mediated in various ways. To study the required conditions

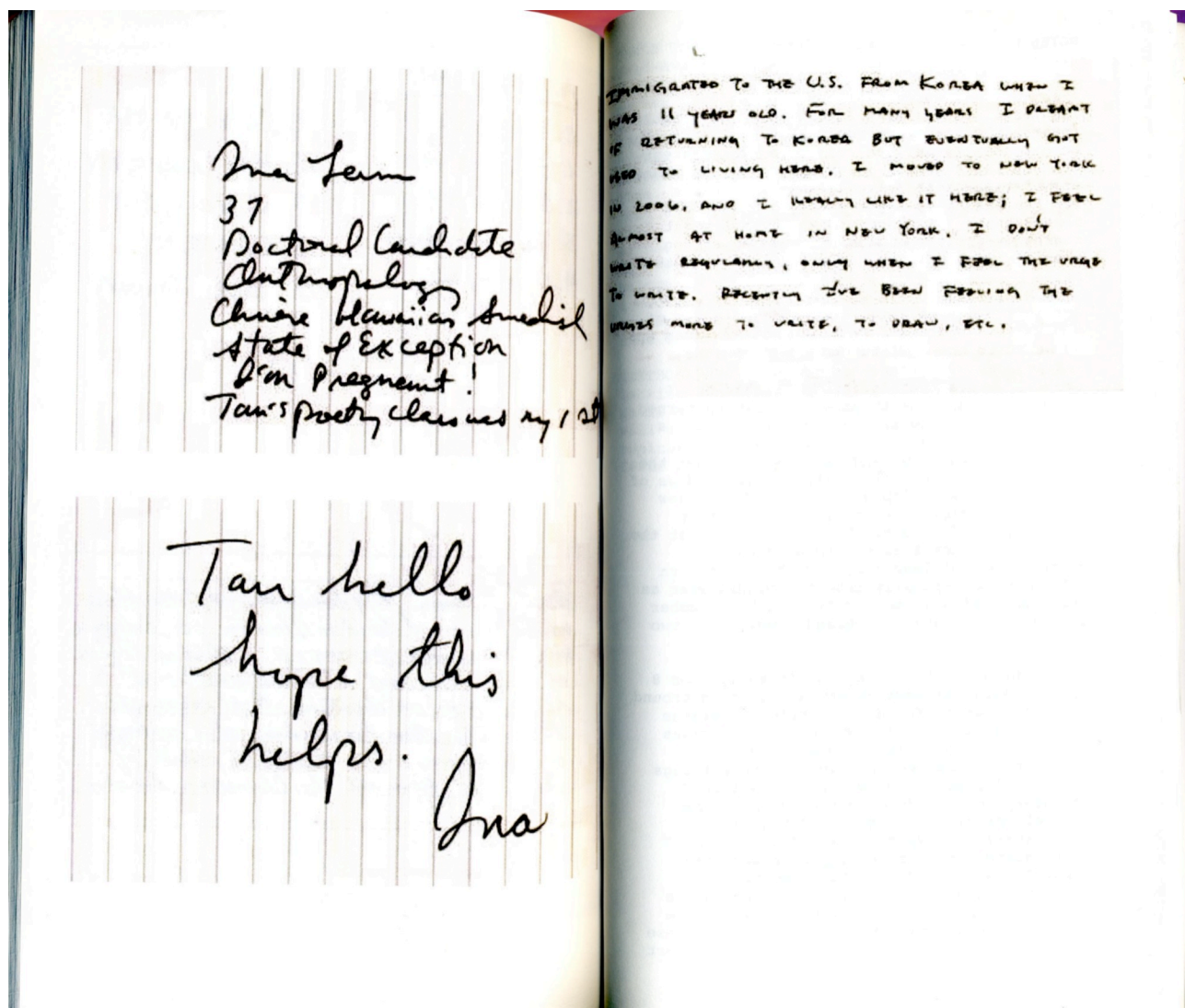
and the ties imposed by media means at the same time to investigate the conditions and ties of the very communication through which one studies them, which remains subject to them even if it allows their functioning.”⁵⁹ Negotiating the paradoxes of a media study that is itself mediated by the writing is then the ‘art of contingency’ that Lin underscores in this opening page. In the passage following the concordance entry for “inexhaustible search horizon,” Esposito describes how the advent of print allows one to “move on both levels; one can



investigate nature with a previously unknown freedom, but one can also consult, confront, and combine books. It is not only the single text that is decomposed and combined in different forms; the relations among texts, or the general horizon of communication, also become possible objects of decomposition and recombination."⁶⁰ This movement perfectly describes the book as disco operating system: staging combinations, decompositions and recombinations with attention to the complicit relationship of medium and form, *Heath* writes a sociology (of textual

platforms) from within the mediating systems themselves. [P/O] As Latour reminds us, "the task is to *deploy* actors as networks of mediations."⁶¹

Part 3: Translation: After having worked through the cover program and the "paratext" opening the novel, we can turn to the relations between *Heath* and ANT with a sense of how the 'novel within a network' can operate. Turning first to Lin's citation of John Law's introductory "Notes on the Theory of the Actor-Network: Ordering, Strategy and Heterogeneity"

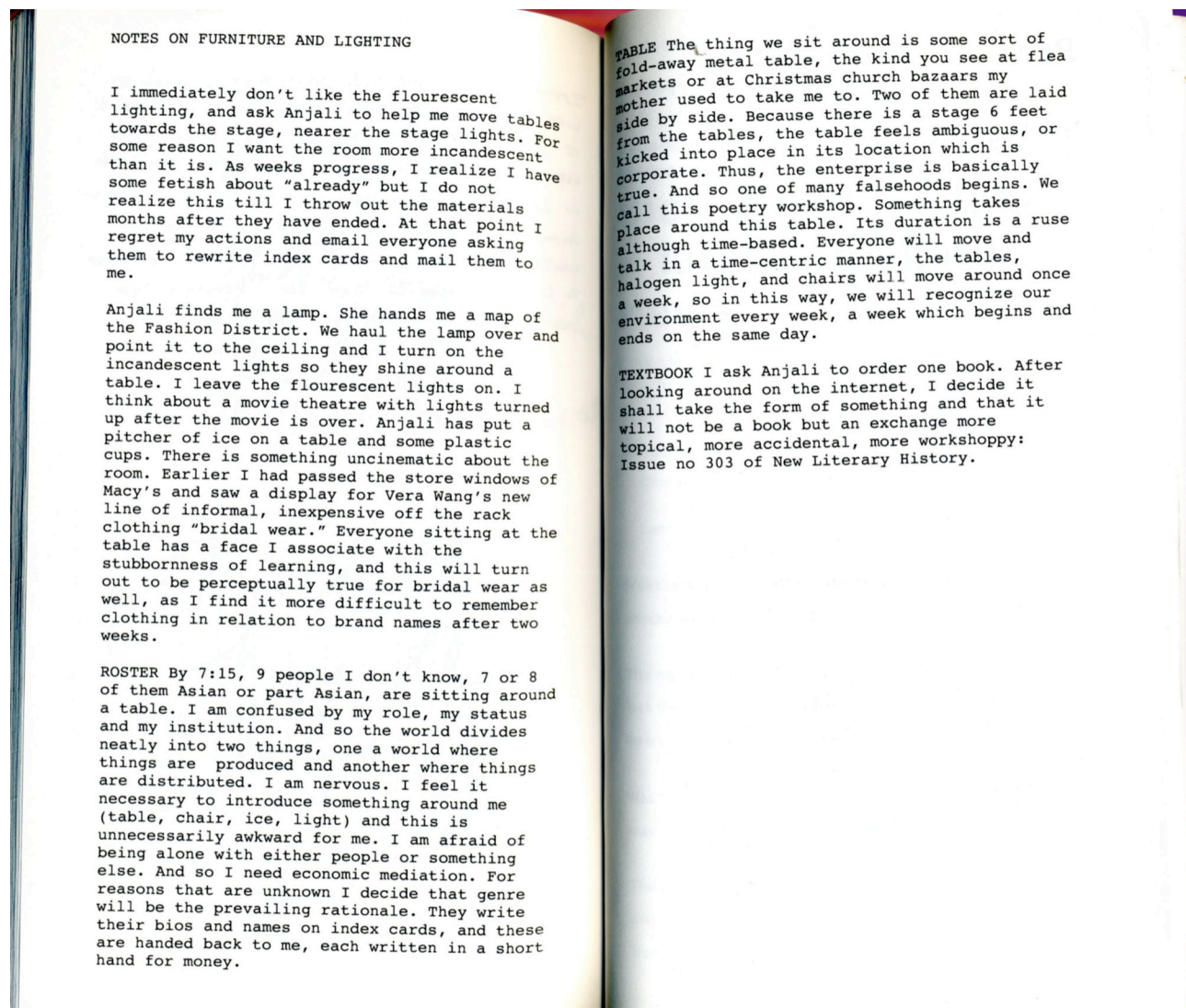


in the PROTEST MP3 sub-section of *Heath*: "For instance, it is a good idea not to take it for granted that there is a macrosocial system on the one hand, and bits and pieces of derivative microsocial detail on the other."⁶² [DoC] Opening an embedded essay (on the networked non-events of Dash Snow's *Hamster Nest*), it is itself an emended reaction/redaction of a New York Times article. Through the citation, Lin expands the 'good idea' to include the detailed bibliographic histories of the image-text 'bits and pieces' along with the sequential narrative

strains that comprise the novel.⁶³

Correspondingly, we expand the citation to consider the rest of Law's paper through this portal into *Heath*. In its concise introductory form, "Notes on the Theory of the Actor-Network" provides an ideal stage for comparing the stated aims of ANT with the strategies of deployment featured in *Heath*. We find the 'bits and pieces' cited above in fact direct us to the core of the actor-network approach:

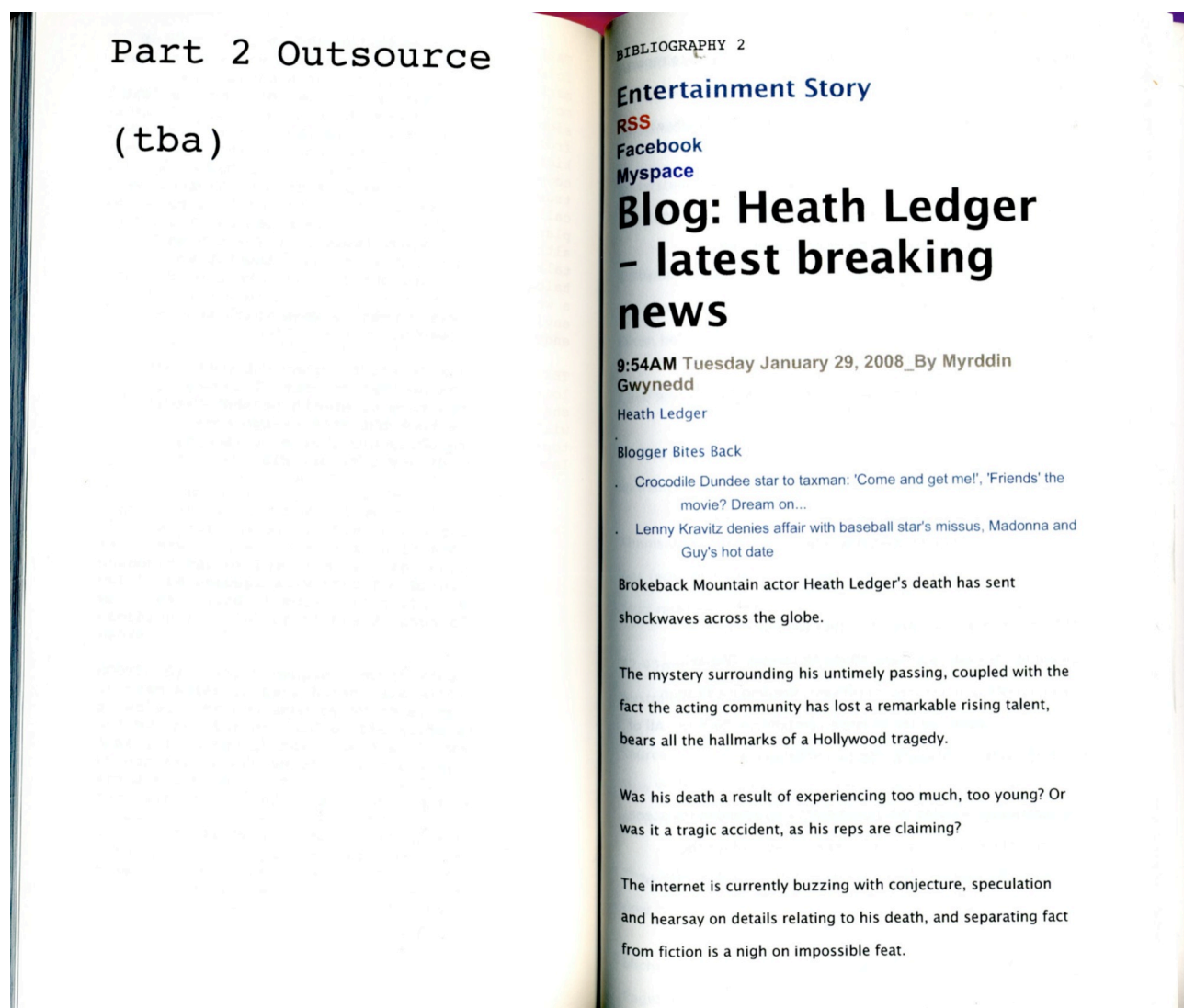
Another way of saying this is to



note that the bits and pieces assembled pro tem into an order are constantly liable to break down, or make off on their own. Thus analysis of ordering struggle is central to actor-network theory. The object is to explore and describe local processes of patterning, social orchestration, ordering and resistance. In short, it is to explore the process that is often called translation which

generates ordering effects such as devices, agents, institutions, or organisations. So "translation" is a verb which implies transformation and the possibility of equivalence, the possibility that one thing (for example an actor) may stand for another (for instance a network).

This, then, is the core of the actor-network approach: a concern with how actors and organisations



mobilise, juxtapose and hold together the bits and pieces out of which they are composed; how they are sometimes able to prevent those bits and pieces from following their own inclinations and making off; and how they manage, as a result, to conceal for a time the process of translation itself and so turn a network from a heterogeneous set of bits and pieces each with its own

inclinations, into something that passes as a punctualised actor.⁶⁴

Reading this, briefly, as a description of the 'strategy of organization' in *Heath*, we can first argue that the ordering process of Lin's compilation demonstrated concern with these "processes of translation," generating the possibility of equivalence among sources (actors or authors) in the novel. Callon's four moments in the process of translation apply especially well to the novel within a network.⁶⁵ Further, in light

And, as always, there's a very fine line between wanting to report and document what's likely to be this year's most dramatic celebrity news, and being mindful of the turmoil his family will be experiencing.

Our celebrity news blogger, Myrddin Gwynedd, picks up the latest developments surrounding Heath Ledger's death.

Latest updates:

Thursday, January 24, 3:30pm: News just in states that five different types of pills were found in Heath Ledger's apartment.

Advertisement

Advertisement

TMZ reports that nearly full pill bottles were identified containing: Anti-anxiety medications Alprazolam (Xanax), Diazepam (Valium), Lorazepam (Ativan), sleeping medication Zopiclone (Lunesta) and the sedative Temazepam (Restoril). All of the drugs were reportedly prescribed to Ledger.

The same website states that paramedics who attended the scene said things looked "normal" when they arrived – which the website is interpreting as meaning there was no obvious sign of any illicit drug use.

3:00pm: Ledger's best buddy, Jake Gyllenhaal, has reportedly

been told of his pal's death. The Donnie Darko star, currently filming in New Mexico, has ordered extra security to fend off unwanted paparazzi attention.

Understandably, Gyllenhaal, who is also godfather to Ledger's daughter, is said to be "devastated".

1:30pm: The New York Times is reporting that Diana Wolozin, the masseuse who found Ledger unconscious, called Mary-Kate Olsen before calling 911.

Click [here](#) for the details.

12:30pm: No illegal drugs were found in Heath Ledger's apartment, according to NYPD.

Theinsideronline.com also says that tests on the \$20 bill which was reportedly found at the death scene concluded there was no drug residue present.

12:45pm: Heath Ledger will be buried in his home town of Perth, Australia.

Sources say the actor's body has now been transported from the New York medical examiner's office, where an autopsy was performed this morning, to the Frank E. Campbell funeral chapel.

The website claims that preparations to ship Ledger's body are now being made.

Michelle Lee, a representative for the Australian consulate, told PageSix.com: "Our consulate has been in contact with his family

of this passage, we can ask to what extent *Heath* itself "passes as a punctualised actor." According to Law, a punctualised actor is simply an assemblage that functions so seamlessly as to mask the network of interactions that compose its coherence as social actor. Law gives the example of an automobile. Until a part breaks down, or depunctualises, the user forgets that the vehicle is not simply a transportation device, but an elaborate mechanism built of many interworking pieces. While the kind of dissected tracing that we have employed here may

dissuade the reader against claims to *Heath's* punctualisation, this is precisely the state to which Lin gears his writing:

...the writing and in particular the nonwriting of poetry and art, where lyricism, subjectivity, and personal expressiveness might be reduced to blips in an ambient sound track, where historical markers (of cultural products) could be erased, and where

and has offered assistance to help fly the actor's body back to Australia."

Meanwhile, Ledger's ex-fiance Michelle Williams is said to be flying in to New York from Sweden as we speak.

10:40am: Paul Browne, Deputy Commissioner for Public Information of the New York Police Department, confirmed the following during a press conference held on Wednesday regarding Ledger's death:

" The deceased was discovered by a masseuse and a housekeeper at approximately 2:45pm (New York time) on January 22.

" The masseuse was there for a regular appointment.

" The deceased was found in his bedroom.

" The deceased was lying on the floor, curled up, at the foot of his bed.

" The deceased was naked and face down.

" There were not pills found scattered around the room as had been previously reported.

" There were some prescription bottles – including prescription sleeping medication – uncovered.

" Police do not know how long the deceased had been in the apartment.

" The deceased was renting the apartment.

" The cause of death has not yet been determined. The determination will be made by the medical examiners office.

Source: Us magazine.com

Meanwhile, the freaks have crawled out of the woodwork...

Ledger's barely been dead a day, and some homophobic religious nuts are already out to tarnish his memory.

Westboro Baptist Church, the group which rose to "fame" for its disturbing "God Hates Fags" campaigns in the US, has announced its intention to picket Ledger's funeral, because its furious he portrayed a gay man in *Brokeback Mountain*.

Click [here](#) to see the Westboro Baptist Church's press release declaring its vicious intent.

10:35am: Veteran actor Jack Nicholson said he cautioned Heath Ledger before his death, *The Sun* claims.

When the Joker actor was told about Ledger's death by a photographer, he replied "I warned him" adding "I told him so".

10:30am: Three bottles of prescription pills found in Heath Ledger's apartment contained antidepressants and Ambien (a prescription sleep aid), a police source tells PageSix.com.

The Dark Knight actor had previously spoken of his trouble with sleeping, but one of his friends now adds that Ledger was also

nonreading, relaxation, and boredom could be the essential components of a text. Poetry—and here one means all forms of cultural production—should aspire not to the condition of the book but to the condition of variable moods, like relaxation and yoga and disco... they might resemble a pattern uninteresting and enervating in its depths but relaxing on its surface.⁶⁶

Thus, it's only difficult when one tries to make meaning from the assemblage. Through close scrutiny of the very disorienting parataxis of *Heath*, one gets a very complex, and vexed, view of social networks in the process of being depunctualised. Otherwise, the familiar ambience attempts to simulate the everyday reading, or non-reading, of advertisements, skimmed articles, blogs, and status updates. The novel, insofar as it *is* a novel, passes as the punctualised actor standing in for the digital

battling depression.

"I was hearing that he was depressed," says actor Jonathan Zarin, who got to know Ledger through mutual friends.

"I'm sure he must have been in a really bad place. I'd been hearing that for a while."

When posed with the question as to whether Ledger had a drug problem, Zarin said, "Everyone in Hollywood experiments with drugs."

10:20am: Heath Ledger's family has made a statement expressing their understandable grief over the "accidental" death of their 28-year-old son.

Click [here](#) to watch a video of Heath's parents speaking about their son's untimely death.

10:00am:

An initial autopsy conducted on Heath Ledger's body has failed to give any conclusive indication of what killed him.

The medical examiner involved has indicated that more testing would need to be performed, which will take about ten days to complete.

"The autopsy was inconclusive," New York City Medical Examiner spokeswoman Ellen Borakove tells People.com.

"We have to do further testing including toxicology and tissue

testing. Neither cause of death or manner of death has been concluded. We expect additional results in 10 days to two weeks."

Meanwhile, celebrity news website Usmagazine.com is reporting that police found drugs in the apartment where Ledger was found dead.

As well as sleeping pills, cops allegedly found what's being described as a "\$20 bill with a narcotic residue on it".

TMZ claims NYPD sources have confirmed a \$20 bill was rolled up "in a certain way" with a powdered substance on it.

The website adds that the nature of the powder, as it stands, is unknown. Their sources say the manner in which the bill was rolled made them "suspicious".

WCBS.com says: "Sources add they also found several drug packets containing an unknown substance. CBS 2 has learned these items were all listed on the official police report from the scene.

"To be clear, it's still unknown whether these items belonged to Ledger or whether he even actually ingested them."

WCBS says it has received no comment from the NYPD on their claims.

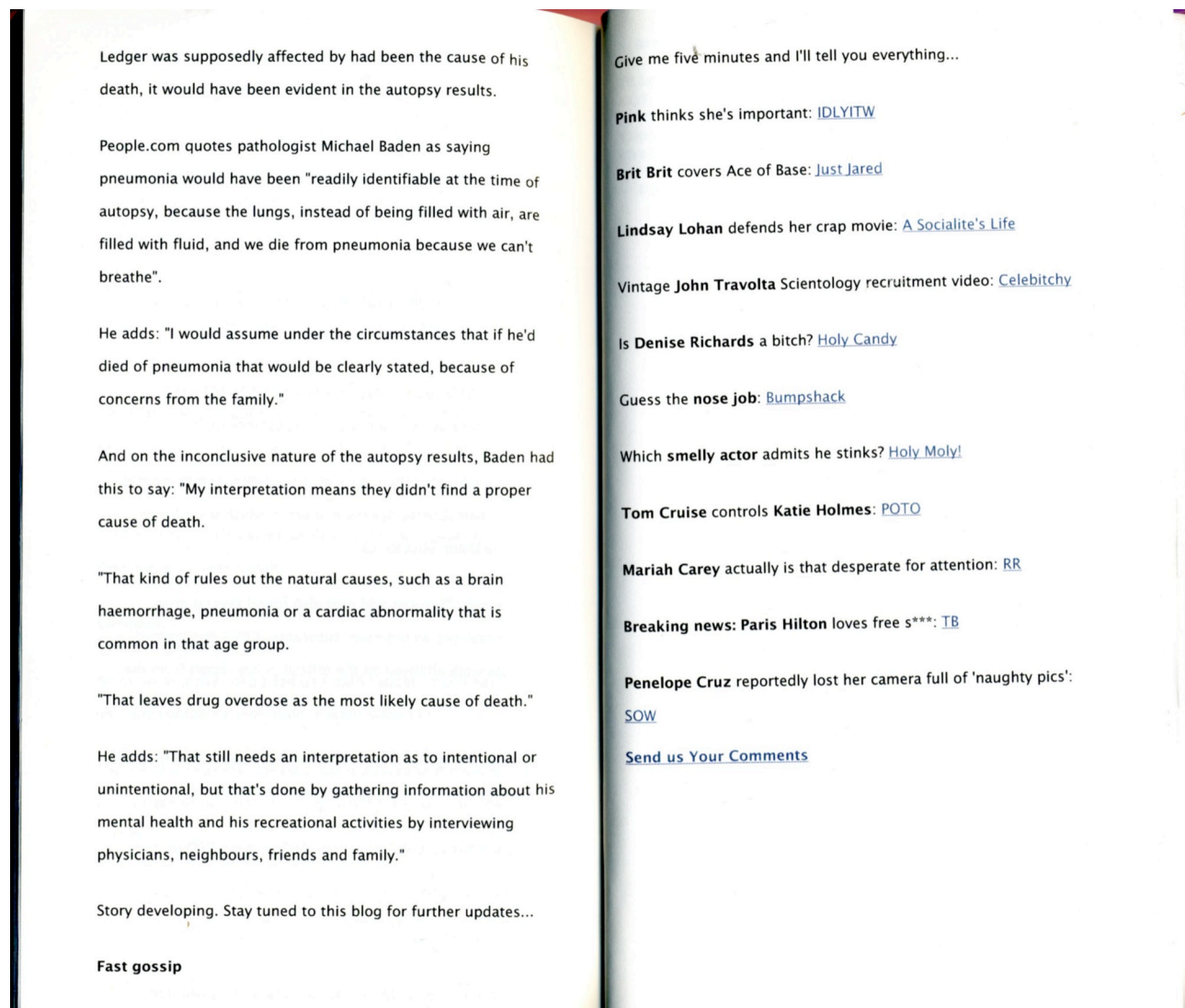
Pneumonia ruled out

A leading forensic pathologist has said that if the pneumonia

reading environment at large as presented through the necessarily singular, affective reading 'moods' of the author. *Heath* further defines network in terms of this punctualised reading practice: "Networked = distributed through a single, generic, vaguely distorted or anamorphic cinematic format. This format looks like reading i.e. reading is processed no longer as textual reproduction but as a reproducible medium transpiring simultaneously across multiple platforms." [DoC]

The contradictions of this two-way thesis

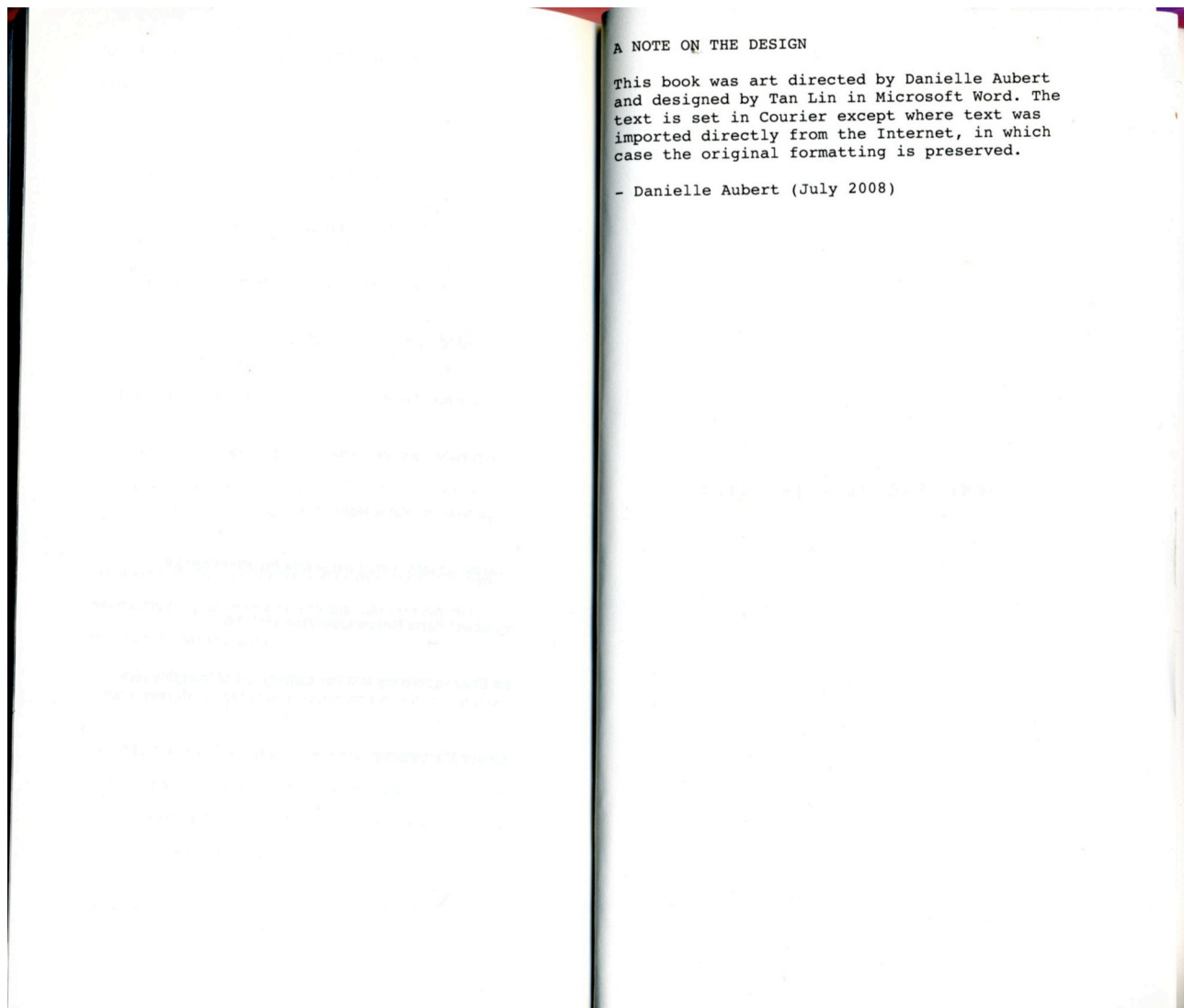
attract the various critical misunderstandings around *Heath*—how can Lin write critically about (and through) the very relaxing, ambient systems it compares itself to: RSS feeds, shopping, dining in a restaurant.⁶⁷ Submerged in the rhetoric of relaxation is a very concerted effort to "explore and describe local processes of patterning, social orchestration, ordering and resistance" that comprise the digital textual environments in which we operate everyday. This difficulty is the source of the "imperfect translation of web based reading practices into the format of the



book.”⁶⁸ This peculiar translation strategy best demonstrates the potential for which a writer can reveal “the possibility that one thing (for example an actor) may stand for another (for instance a network.” Or, to translate Law’s scientific program into literary terms: “So this is the actor-network diagnosis of *literature*: that it is a process of ‘heterogeneous engineering’ in which bits and pieces from the social, the technical, the conceptual and the textual are fitted together, and so converted (or ‘translated’) into a set of equally heterogeneous *literary*

products.”⁶⁹

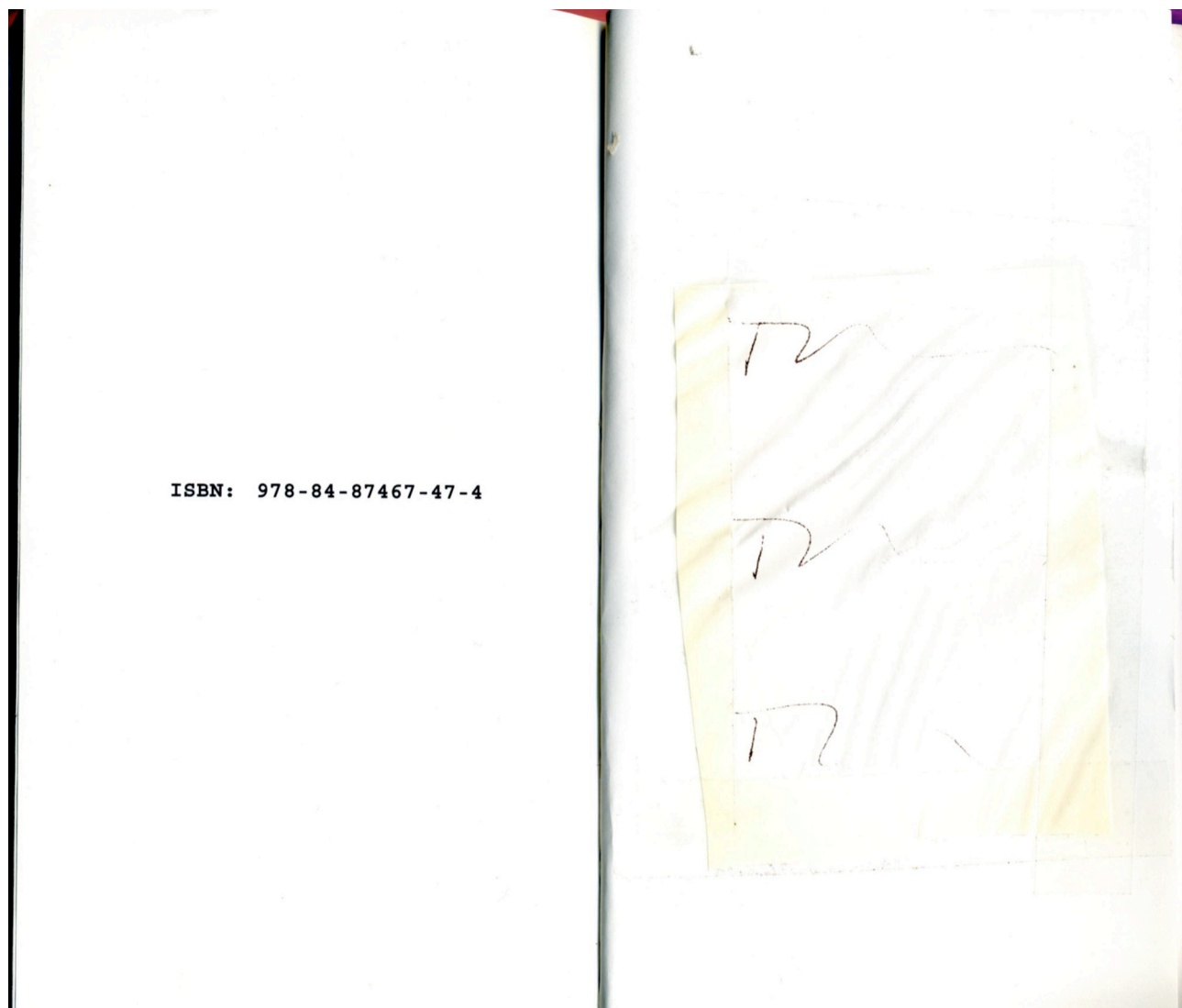
The actual practice of writing a textual accounts is the fundamental problem for ANT and comprises the fifth and final uncertainty in Latour’s guide *Reassembling the Social*. In its “relational materialism” or “materialist-semiotics”—the hyphen between actors, networks, and the theory—the actual practice of writing compromises the politics of this ‘sociology of translation’ in its attempt to “demystify the power of the powerful” by tracing the “heterogeneous bits and pieces” of



organization.⁷⁰ However, this political aim remains central to the practice: “this theory—also known as the sociology of translation—is concerned with the mechanics of power.”⁷¹ To demystify, ANT must create more writing—here, a skilled ‘arts of contingency’ is urgently needed to navigate an actor-network account of a work of writing itself. Indeed, Law argues, “the empirical conclusion is that translation is contingent, local and variable.”⁷²

Leading into this difficulty, Latour gives ‘translation’ a specialized actor-network

definition through Michel Serres: “a relation that does not transport causality but induces two mediators into coexisting.”⁷³ Latour’s practice indicated that mixed media formats like scientifiction in *Aramis, or the Love of Technology* and the site-specific image mapping in *Paris Invisible City*, are needed to enact this delicate relation. However, the flash-flattening of online presentation in *Paris* and the rigidly homogenized design format in *Aramis* compromise Latour’s provisions in *Reassembling* for great care in operating “heavy textual



machinery” to trace the movement of each textual participant, “treated as a full-blown mediator.”⁷⁴ On the contrary, *Heath* follows Serres. “‘Can we rewrite a system,’ Serres asks, ‘not in the key of preestablished harmony,’ but rather as ‘the book of differences, noise, and disorder?’”⁷⁵ *Heath* answers by transparently importing and carefully emending networked text with a emphasis on invention and heterogeneity. Returning the actor-network-theories of Latour and Serres to the material demands of poetic form, *Heath*’s translation is

“an act of invention brought about through combining and mixing varied elements.”⁷⁶ In Law’s words, Lin (*Heath*) argues, “what counts as a person is an effect generated by a network of heterogeneous, interacting, materials.”⁷⁷

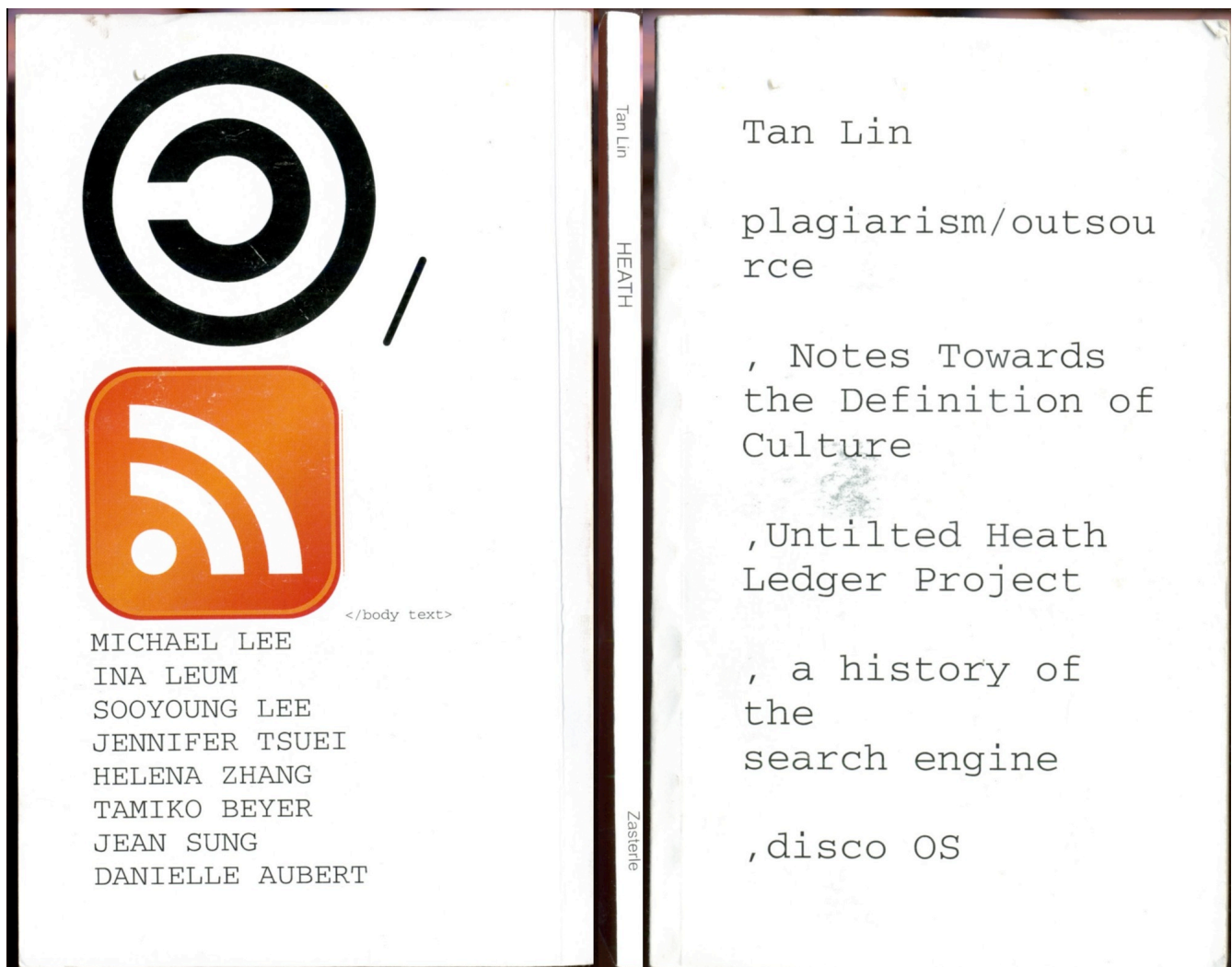
Heath concludes with a short section, nominally the second part of the book, titled “Outsource (TBA).” It features a syndicated ‘Entertainment Story’ with up to the minute ‘breaking news’ on the rumors and updates in the contentious death of Heath Ledger. Presumably printed without



Lin's editorial revision, it is as though the full book acts as a reading guide to this RSS celebrity gossip column as digital reading object. In a similar gesture, I'd like to offer this 'prelude to tracing the actor as network' as a guide to a potential close reading of *Heath*. The reader can make her own textual account, which necessarily oscillates between the relaxed reading Lin encourages and the detailed tracings I have pursued here. There are more actor-network artifacts and further probes into textual accounting and the 'horizon of the publishable'

in the online version at <http://aphasic-letters.com/heath/>.

*...the novel should be an anonymous enclosure with no distinguishing individual structures. In this way a novel should be a removal made out of everything that was attached to it.*⁷⁸



- 1 Tan Lin, *Blipsoak01* (Berkley: Atelos Press, 2003), 12-13.
- 2 The Wikipedia entry for Ant notes: "As of 2008, ANT is a widespread if controversial range of material-semiotic approaches for the analysis of heterogeneous relations... There is no orthodoxy in current ANT, and different authors use the approach in substantially different ways."
- 3 Chris Alexander, Kristen Gallagher, Gordon Tapper, and Tan Lin, "Tan Lin Interviewed" email correspondence ed. Gordon Tapper, *Galatea Resurrects* 12 (2009). <http://galatearesurrection12.blogspot.com/2009/05/tan-lin-interviewed.html> "Reading isn't connected to a specific person but to a gamut of players here, a kind of social network that makes reading (i.e. the social activity of reading), what I call the reading environment, possible/visible: Heath, Helena, Michael Haneke, etc etc. Or perhaps reading itself is an actor. Here it is perhaps useful to think about the systems theory of Niklas Luhmann or the work of Bruno Latour and actor network theory. What is the precise relation between reading, regarded as a social activity that takes place in a network, and writing, which also takes place in a social network? ... Clearly, the reception of the work is foregrounded as much as the production and dissemination. And furthermore, reading, in a web-based environment, crosses into writing, publication, distribution, and marketing."
- 4 Tan Lin and Kareem Estefan, Ceptuetics interview on WNYU, episode 29 (September 24, 2008). Distributed by PennSound. http://media.sas.upenn.edu/pennsound/groups/Ceptuetics/26-32/Ceptuetics_29_Tan-Lin_WNYU_09-24-08.mp3
- 5 See Snelson, "Simultaneously Agitated Space," *Mimeo Mimeo* 3, (2009).
- 6 Since *Heath* is unpaginated, these in-text tags following citations from *Heath* will replace footnotes for passages cited from *Heath* (La Laguna-Canary Islands: Zasterle Press, 2007).
- 7 The obvious aporia here is of course the word 'ledger.' As Lin writes in *Ambience is a Novel with a Logo*: "Especially one like mine that is half-Chinese and half-American and whose history is murky and not easily corroborated by Chinese relatives (who do not speak English very well) should have an annotated bibliography of all the accidents that occurred during its formative years. To keep things more or less straight, our family should have kept some sort of plagiarized accounting, part family ledger, photograph album, Huck Finn inventory, design manual, encyclopedia of the not-yet dead, or scrapbook. A kind of accidental shoebox of the post-anthropological imagination."
- 8 Lin, *Ambience is a Novel with Logo* (Brooklyn: Katalanché Press, 2007), unpaginated: "All images shall materialize from a database with a date stamp and a physical cue and all this shall be prefigured by and earlier occurrence, an interval, a product, a memoir, a linked page, a pre-recorded format, a typeface, a digital genre, a promise, —a"
- 9 Lin, "Tan Lin Interviewed."
- 10 Lin, *Heath*: "'this' work is Nominally a novel inside a Network, early in 1976 or 1977: living at the Pickwick Arms, a cheap hotel on 51st Street in New York City and wanting to write a novel and not knowing how, she or I began to assemble material written by him or her, various forms of 'static, mainly nonfictional work,'"
- 11 This may depend on which edition of this essay you are currently reading. Thus far these editions consist of a word document with limited images, a PDF which reproduces the entire book as an ambient paratext, and an online version hosting a variety of links, screen-captures, soundtracks, and critical documents. See <http://aphasic-letters.com/heath/>.
- 12 Interestingly, this is the inverse of Bruno Latour's *Aramis, or the Love of Technology*, (Cambridge, Mass: Harvard University Press, 1996), where Courier is reserved for scientific or documentary data, excerpts from newspaper reports and scientific studies, and san-serif is the voice of an interview, while a more traditional, 'transparent' serif font presents the prime narrator's fictive voice.
- 13 Lin, "Tan Lin Interviewed."
- 14 Lin, Ceptuetics interview: "...on the other hand i was just interested in how one might find a more fluid identity that's connected to sort of really well i'm very interested in sort of affect and how can one read something and participate in it in some sort of way that so much material out there is interesting, it's not really literature and so much of what we read in any given day is not considered sort of meaningful or eternal or it's not meant to last and yet we... i find that i'm incredibly affectively attached to a lot of this material so i wanted to address some of those issues..."
- 15 Lin, *Ambience is a Novel with a Logo*.
- 16 Charles Bernstein, "Poet's Sampler: Tan Lin," *Boston Review* 24, no. 2 (April/May 1999).
- 17 Brian Kim Stefans, "Streaming Poetry," *Boston Review* 29, no. 5 (October/November 2004).
- 18 Danielle Aubert, online portfolio. <http://danielleaubert.com/index.html> "I worked on this book with Tan Lin. Tan wrote it in Microsoft Word. He set up the page dimensions so that they were the size they would need to be when the book went to press. He asked me at a certain point to 'design' the book, so I convinced him that the book was already designed."
- 19 Lin, "PLAGIARISM: A response to Thomas Fink" *Otoliths* 14 (2009). <http://the-otolith.blogspot.com/2009/06/tan-lin-plagiarism-response-to-thomas.html> "The project: relax the avant garde. Why? because the avant garde feels tired in its gestures, feels like it *has* to plagiarize to 'make a statement.' Or feels like it has to resort to appropriation as something incendiary, as something neo-avant garde and from an earlier era. But appropriation is no longer avant garde. It's standard practice in and out of the classroom."
- 20 Ibid.
- 21 Lin, "Disco as Operating System, Part One," *Criticism* 50, no. 1 (2008), 96.

- 22 Lin, *Heath*.
 - 23 Lin, *Seven Controlled Vocabularies and Obituary 2004: the Joy of Cooking [Airport Novel Musical Poem Painting Film Photo Hallucination Landscape]*, (Middletown, Conn: Wesleyan University Press, 2009), unpaginated.
 - 24 Lin, "Tan Lin Interviewed." Then again, from *Heath*: "An attention span produces things that interest us and not the other way around. Thus every attention span is a form of labor whose aim is to produce surplus value. We own our own capacities for producing attention, in the way that workers once owned arms and legs and with them produced iron hoops or steel forks. The attention span is an image and the image is trafficked"
 - 25 Lin, *Heath*.
 - 26 Lin, "Disco as Operating System, Part One," 96.
 - 27 Richard Hoggart, *The Uses of Literacy: Changing Patterns in English Mass Culture*, (Boston: Beacon Press, 1961), 28, 193.
 - 28 Lin, "Disco as Operating System, Part One," 86.
 - 29 Thomas Fink, "Tan Lin, plagiarism/outsourcing," *Otoliths* 14 (2009). <http://the-otolith.blogspot.com/2009/06/thomas-fink-tan-lin-plagiarismoutsourcing.html>
 - 30 Chris Norris, "(Untitled Heath Ledger Project)," *NYT*, February 18, 2008. <http://nymag.com/news/features/44217/> Subtitle: "In which the protagonist dies mysteriously, and the audience analyzes his final days for clues to his real character."
 - 31 Mike McGonigal, Amazon.com *Untilted* Review, <http://www.amazon.com/Untilted-Autechre/dp/B0007VXZJU>: "The band's relentless experimentation continues unabated. Each of these songs here has more parts than an entire [Rush](#) album; every succeeding Autechre album has gotten more complex, as if there were [Oulipo](#)-style rules system guides the entire practice. But, while some patterns change rapidly--the complex and jagged *try dancing to this* rhythms rarely repeat for very long--sine tones and drones underneath it all change very slowly... The contrast between the jagged sounds and the surface and the moaning bass tones will either thrill or bore. There is no middle ground."
 - 32 Wikipedia entry "Untilted": "A phony version of the album was leaked on file sharing networks simultaneously to the actual album's promotional leak. It became so widespread that [Sean Booth](#) commented in an interview 'The more fakes the merrier, we've released fakes ourselves, but not this time.'" Robert Martin (aka Flourescent Grey) writes: "Like others, when I first heard the Untilted bfhmp3 version I questioned its authenticity. I used this mass confusion as an opportunity to create even more confusion, hence the '2nd version' of Untilted. This '2nd version' is actually a mishmash of some of my songs, combined with two tracks of the original leaked version." <http://www.uber-doom.com/autechre2005/>
 - 33 Lin, *Blipsoak01*, 10-11.
 - 34 Ibid., 10-11. The "/" symbol here represents a leap in the text from verso to recto.
 - 35 Lin, *AMBIENT FICTION READING SYSTEM 01*. <http://ambientreading.blogspot.com> : "It is thus a stopwatch of various off-hand, inefficient, and fragmentary reading practices, really the dated, *after-effects* of reading, and since most of the stuff I read I don't read at all and never remember reading afterwards, this is a *cinema verite* 'memoir' filled with inconsistent abbreviations for hosts of other things in the worst possible sense of that horrible word, a working diary, a genre of forgetfulness, general laziness and protracted impatience." http://ambientreading.blogspot.com/2006_01_12_archive.html
 - 36 Lin, *Heath*.
 - 37 In the Ceptuetics interview, Lin reveals that the composition of these search entry subtitles varies from generative anterior searching to redundant post hoc processing.
- Jenny Holzer: Whitney Museum of American Art | Art in America ...
In "Paragraphs on Conceptual Art," published in 1967, Sol Lewitt wrote, "the idea becomes a machine that makes the art," a maxim with **uncanny applicability** ...
findarticles.com/p/articles/mi_m1248/is_5_97/ai_n31845578/ - [Cached](#) - [Similar](#) -
- 38 Gerard Genette, *Paratexts: Thresholds of Interpretation* (Cambridge: Cambridge University Press, 1997), 1-2.
 - 39 Part of the paratext of the "SOFT INDEX," the most lucid explanation of this difficult piece is found online at the *boundary 2* website, technically the 'anecdotal' or unpublishable text of the journal: "As anecdote, it forms one of the unwritten limits (i.e., poetry) to the published, on a spectrum that includes an author, bibliographic and textual materials, biographical details, and the scholarly apparatus of a journal, including page references and index. See *boundary 2*. All poetry herein is the apparatus (ambience) of an index to its publication, i.e., all poetry is generic in its [publishable or unpublishable] outcomes/affects." <http://boundary2.dukejournals.org/cgi/content/abstract/36/3/235>
 - 40 Lin, "SOFT INDEX (of repeating PERSONS, PLACES, or THINGS)," *boundary 2*. 36, no. 3(2009), 235.
 - 41 For example, the index entry "www.YoungLivesUK.com" links this writing to an equivocal statement on authorship in an inspirational corporate program: "**Why the Quotes are Anonymous** / To enable our contributors to speak freely, we guaranteed not to name the author of any particular quote. / Each quote was chosen because it represents the view of a

strong majority of our contributors, not just one person. / A good idea is a good idea *whoever* it comes from.”

<http://www.younglivesuk.com/frameset.htm>

- 42 Alexander R. Galloway, “Protocol,” *Theory Culture Society* 23 (2006), 317.
- 43 Jennifer Scappettone, “Versus Seamlessness: Architectonics of Pseudocomplicity in Tan Lin’s Ambient Poetics,” *boundary 2* 36, no. 3 (2009).
- 44 E. Bugnion, S. Devine, and M. Rosenblum. 1997. *Disco: Running Commodity Operating Systems on Scalable Multiprocessors*. Stanford: CSL. Of the numerous delightful random encounters in this article, two sound out most resonantly. On subjective spaces:
As an operating system structuring technique, Disco could be described as a microkernel with an unimaginative interface. Rather than developing the clean and elegant interface used by microkernels, Disco simply mirrors the interface of the raw hardware. By supporting different commodity and specialized operating systems, Disco also shares with microkernels the idea of supporting multiple operating system personalities. (155)
- And on actor-network material semiotics:
To virtualize physical memory, Disco adds a level of address translation and maintains physical-to-machine address mappings. (147)
- 45 As DJ Gareth Bibby notes on the Disco OS myspace page: “Safest bet is that the Disco Operating System is not specifically any of the above, but does involve itself with sonic structures often of a cyclical nature, more often than not created with the aid of computing devices, and on less than most occasions involving a rhythmical gesture with a nod to your local 1970’s coke palace. The Disco Operating System is helmed by Gareth Bibby, who takes great glee in creating solid chunks of electronic joy from random patterns of radiophonic detritus and partially melodic undertones.”
- 46 Lin, “Disco as Operating System, Part One,” 93.
- 47 Ibid., 83-84. “And this is what disco is: technologies of sound mixing and reproduction in an era when the idea of medium-specificity and discrete mediums such as painting, photography, music, literature, and video are being supplanted by the idea of a more general operating system or generic culture of software whose purpose is to continually redistribute a range of materials across a single platform. In this sense, disco as a cultural practice is not dissimilar from varied products in the cultural field: print on demand, lean production, mass customization, and so forth. What you are now reading, originally produced in Microsoft Word, is invisible because it is built into the software and automates the writing of the text in the same way that disco automates the human.”
- 48 Ibid., 95.
- 49 Foregrounding the book’s material specificity and its interrogation of authority, Lin scores the title page with what appears to be a watermark of the copyright symbol. Only when the reader turns the page do they discover the copyleft reversal, the conflicting statements are literally two sides of the same page. Absent in the digital version I’ve reproduced here and indeed not even visibly present in the Word document manuscript, this play only exists in the finished paper-bound production
- 50 From Laine’s website, <http://www.bipolart.cc> we find Clare Churchouse’s statements on her 2007 wall installation, “Eleven Places Where My Feelings Lived,” a work developed while *Heath* was being composed: “The resulting image clusters create what I like to think of as partially bleached out stories and incomplete translations of memories. The openness of the construction, the spaces between spaces and the different kinds of representations, encourage the viewer to constantly construct and reconstruct, creating the narrative and then losing it as schematized spaces and multiple elevations come to the fore and then recede. The installations as a whole might be regarded as a negative image (largely absent of color) that take the form of an outline of a narrative. As such, they register the emptiness inside an event. They might also be thought of as x-ray outlines of our feelings.”
- 51 Lin, *Ambience is a Novel with a Logo*. McLuhan’s probe “the book arrives to late” circulates throughout his publications in a variety of forms, from “Joyce, Mallarmé, and the Press” in *The Sewanee Review* (1954) to the Manifestos section in *Explorations* magazine (no. 8, 1957) to “Media Log” in *Explorations in Communication* (1960) to the “Press” chapter in *Understanding Media* (1964) and finally reprinted by Something Else Press in *Verbi-Voco-Visual Explorations* (1967).
- 52 Alphonse de Lamartine qtd. by Marshal McLuhan, “Joyce, Mallarmé, and the Press” *The Sewanee Review* 62, no. 1 (1954), 38. “Since that prodigious multiplication which art has given to speech—multiplication to be multiplied a thousand-fold yet—mankind will write their books day by day, hour by hour, page by page. Thought will be spread abroad in the world with the rapidity of light; instantly conceived, instantly written, instantly understood at the extremities of the earth—it will spread from pole to pole. Sudden, instant, burning with the fervor of soul which made it burst forth, it will be the reign of the human soul in all its plenitude. It will not have time to ripen—to accumulate in a book; the book will arrive too late. Lamartine qtd. In Marshall McLuhan.”
- 53 Elizabeth Eisenstein, *Always Already New: Media, History, and the Data of Culture*, (Cambridge, Mass: MIT Press, 2006), 92-96.
- 54 Lin, “Tan Lin Interviewed.”
- 55 Latour, *Reassembling the Social: an Introduction to Actor-Network-Theory*, (Oxford; New York: Oxford University Press, 2005), 115.
- 56 Lin, *Blipsoak01*, 16-17.

- 57 Latour, *Reassembling the Social*, 133.
- 58 Elena Esposito, "The Arts of Contingency" *Critical Inquiry* 31 no. 1 (2004), <http://criticalinquiry.uchicago.edu/features/artsstatements/arts.esposito.htm>
- 59 Esposito, "The Arts of Contingency."
- 60 Esposito, "The Arts of Contingency."
- 61 Latour, *Reassembling the Social*, 136. "The simple act of recording anything on paper is already an immense transformation that requires as much skill and just as much artifice as painting a landscape or setting up some elaborate biochemical reaction."
- 62 John Law, "Notes on the Theory of the Actor-Network: Ordering, Strategy and Heterogeneity," Centre for Science Studies, Lancaster University (2003), 2. <http://www.lancs.ac.uk/fass/sociology/papers/law-notes-on-ant.pdf> Importantly, this little essay is the most visible document of ANT online: linked both to the Wikipedia page and through a variety of open archives. Carrying both institutional weight and popularly distribution, it must be the most important ANT document.
- 63 Ariel Levy, "Warhol's Children," *NYT*, January 7, 2007. <http://nymag.com/arts/art/profiles/26288/> After the 2009 death of Dash Snow, one can't help note this article's uncanny relation to the "(Untitled Heath Ledger Project)."
- 64 Law, "Notes on the Theory of the Actor-Network," 6.
- 65 1) *Problematization*, which conceives the novel and relevant actors who, by defining the novel and the program for dealing with it, make themselves indispensable; 2) *Interessement*, during which the primary author recruits other authors to assume roles in the novel, roles which recognize the centrality of the primary author's own role; 3) *Enrolment*, during which roles are defined and authors formally accept and take on these roles; and 4) *Mobilisation*, during which the primary author assumes a spokesperson role for passive network authors (actors) and seek to mobilize them to action. (Translated from David Garson's introductory site: <http://faculty.chass.ncsu.edu/garson/PA765/actornetwork.htm>)
- 66 Lin, "Disco as Operating System, Part One," 96-97.
- 67 See Fink (2009) and Scappettone (2009).
- 68 Lin, Ceptuetics interview.
- 69 Law, "Notes on the Theory of the Actor-Network," 381-382. "So much for science. But I have already suggested that science isn't very special. Thus what is true for science is also said to be true for other institutions. Accordingly, the family, the organisation, computing systems, the economy and technologies -- all of social life -- may be similarly pictured. All of these are ordered networks of heterogeneous materials whose resistance has been overcome. This, then, is the crucial analytical move made by actor-network writers: the suggestion that the social is nothing other than patterned networks of heterogeneous materials."
- 70 *Ibid.*, 8.
- 71 *Ibid.*, 1.
- 72 *Ibid.*, 6.
- 73 Latour, *Reassembling the Social*, 108. More generally, Law and John Hassard cite Michel Callon in *Actor Network Theory and After*, (Oxford : Blackwell, 1999), 32: "Considered from a very general point of view, this notion [translation] postulates the existence of a single field of signification, concerns and interests, the expression of a shared desire to arrive at the same result... Translation involves creating convergences and homologies by relating things that were previously different."
- 74 Latour, *Reassembling the social*, 124.
- 75 Cary Wolfe (uncited Serres construction) "Bring the Noise: The Parasite and the Multiple Genealogies of Posthumanism." Introduction to the new edition of Michel Serres, *The Parasite*, (Minneapolis: University of Minnesota Press, 2007), xiv.
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