3	3 BRAZILIAN COUNTERPARTS: OLD HISTORIES AND SEA	
	DESIGNS	ritati
	Simone Osthoff	
3	4 TECHNOLOGY HAS FORGOTTEN THEM: DEVELOPING WORLD	
V	WOMEN AND NEW INFORMATION TECHNOLOGIES	9.8
	Martha Burkle Bonecchi	
3:	5 CROSSING THE THRESHOLD: EXAMINING THE PUBLIC NEACH	
	OF THE WEB THROUGH DAY WITHOUT AKE WEB ACTION	9.47.
	Carol Stakenas	
30	CONTESTED ZONES: FUTURITY AND TECHNOLOGICAL ART	5412
	Zoë Sofia	
AF	PENDIX: LISTING OF WEB SITE CONTENTS	823
CC	ONTRIBUTORS	4.3 °
IN	DEX	4.44

Contents

xi x
x
x
x
_
2
16
34
<i>-</i> /
54
86
104
104

<i>33</i>	DESIGNS Simone Osthoff	466
34	TECHNOLOGY HAS FORGOTTEN THEM: DEVELOPING-WORLD WOMEN AND NEW INFORMATION TECHNOLOGIES Martha Burkle Bonecchi	478
35	CROSSING THE THRESHOLD: EXAMINING THE PUBLIC SPACE OF THE WEB THROUGH DAY WITHOUT ART WEB ACTION Carol Stakenas	492
36	contested zones: futurity and technological art $\it Zo\"e Sofia$	502
APPI	ENDIX: LISTING OF WEB SITE CONTENTS	523
CON	TTRIBUTORS	527
ND	EX	531

20	tech work by heart Brenda Laurel	302
21	IMAGINE A SPACE FILLED WITH DATA Monika Fleischmann and Wolfgang Strauss	312
22	LANDSCAPE, EARTH, BODY, BEING, SPACE, AND TIME IN THE IMMERSIVE VIRTUAL ENVIRONMENTS OSMOSE AND EPHÉMÈRE Char Davies	322
23	sound installations and spatialization Cécile Le Prado	338
24	A TOOL IS A TOOL $Pamela\ Z$	348
25	PRODUCTION AND REPRODUCTION Nell Tenhaaf	362
26	YOUR WORDS, MY SILENT MOUTH: TRYING TO MAKE NARRATIVE SENSE OUT OF NONNARRATIVE WORK (A BRIEF COLLECTION OF INTERVIEWS AND POLEMICS IN THE INTEREST OF AESTHETIC QUASI-CLARITY) Allucquère Rosanne Stone	376
27	VIDEO ARTE POVERA: LO-FI RULES! Valerie Soe	388
28	FACE SETTINGS: AN INTERNATIONAL CO-COOKING AND COMMUNICATION PROJECT BY EVA WOHLGEMUTH AND KATHY RAE HUFFMAN Kathy Rae Huffman	398
29	DIANE FENSTER: THE ALCHEMY OF VISION Diane Fenster and Celia Rabinovitch	412
30	PIGS, BARRELS, AND OBSTINATE THRUMMERS Linda Austin and Leslie Ross	426
31	FLESHMOTOR Dawn Stoppiello with Mark Coniglio	440
III	Concluding Essays	
32	EMBODIMENT AND NARRATIVE PERFORMANCE Jaishree K. Odin	452

33	BRAZILIAN COUNTERPARTS: OLD HISTORIES AND NEW	
	DESIGNS Simone Osthoff	466
34	TECHNOLOGY HAS FORGOTTEN THEM: DEVELOPING-WORLD WOMEN AND NEW INFORMATION TECHNOLOGIES Martha Burkle Bonecchi	478
35	CROSSING THE THRESHOLD: EXAMINING THE PUBLIC SPACE OF THE WEB THROUGH DAY WITHOUT ART WEB ACTION Carol Stakenas	492
36	contested zones: futurity and technological art $Zo\ddot{e}$ $Sofia$	502
APPE	ENDIX: LISTING OF WEB SITE CONTENTS	523
CON	TRIBUTORS	527
NDE	EX	531

7	TRANSMISSION Joan Jonas	114
8	THE INDIVIDUAL VOICE AS A POLITICAL VOICE: CRITIQUING AND CHALLENGING THE AUTHORITY OF MEDIA Dara Birnbaum	134
9	SMALL LEAPS TO ASCEND THE APPLE TREE Jo Hanson	148
10	SHIFTING POSITIONS TOWARD THE EARTH: ART AND ENVIRONMENTAL AWARENESS Helen Mayer Harrison and Newton Harrison	160
11	PROCESS(ING) INTERACTIVE ART: USING PEOPLE AS PAINT, COMPUTER AS BRUSH, AND INSTALLATION SITE AS CANVAS Sonya Rapoport	180
12	TOUCH-SENSITIVITY AND OTHER FORMS OF SUBVERSION: INTERACTIVE ARTWORK Lynn Hershman	192
13	BICYCLE TV: EXPO '92 INSTALLATION Nancy Paterson	206
14	ACOUSTIC AND VIRTUAL SPACE AS A DYNAMIC ELEMENT OF MUSIC Pauline Oliveros	212
15	"I ALWAYS LIKE TO GO WHERE I AM NOT SUPPOSED TO BE" Rebecca Allen with Erkki Huhtamo	224
16	Algorithmic art, scientific visualization, and tele- immersion: an evolving dialog with the universe $Donna\ J.\ Cox$	242
17	MY AUTOBIOGRAPHICAL MEDIA HISTORY: METAPHORS OF INTERACTION, COMMUNICATION, AND BODY USING ELECTRONIC MEDIA Agnes Hegedüs	260
18	REFLECTIONS ON SOME INSTALLATION PROJECTS Judith Barry	276
19	DO WHILE STUDIO Jennifer Hall and Blyth Hazen	290

33	BRAZILIAN COUNTERPARTS: OLD HISTORIES AND NEW DESIGNS	466
34	Simone Osthoff	
J -1	TECHNOLOGY HAS FORGOTTEN THEM: DEVELOPING-WORLD WOMEN AND NEW INFORMATION TECHNOLOGIES Martha Burkle Bonecchi	478
35	CROSSING THE THRESHOLD: EXAMINING THE PUBLIC SPACE OF THE WEB THROUGH DAY WITHOUT ART WEB ACTION Carol Stakenas	492
36	contested zones: futurity and technological art $Zo\ddot{e}$ $Sofia$	502
APPE	ENDIX: LISTING OF WEB SITE CONTENTS	523
CON	TRIBUTORS	527
INDI	EX	531