

Index

- Adorno, Theodore, 36, 83, 94
Aesthetics of use, 17, 42, 48, 91
Apple Computer, 94
Architecturbüro Bolles + Wilson, 76,
107
Ars Electronica, 15
Ascott, Roy, 3
AT&T, 9
- Bachelard, Gaston, 5
Baker, Nicholson, 5, 74
Ballard, J. G., 75
Banham, Reyner, 1
Barthes, Roland, 3, 36, 73
Baudrillard, Jean, 2, 3, 4, 21, 32, 48, 71,
123
Becker, Carol, 96, 100
Beckett, Samuel, 53
Beevor, Catrina, 70, 76
Benjamin, Walter, 83
Birnbaum, Alfred, 72
Bishop, Durrell, 17
Bolter, D. J., 7
Bolz, Norman, 1
Boyle, Frances, 102
- Branzi, Andrea, 9, 91, 92
Brecht, Bertolt, 36, 83
Brion Vega, 25
British Telecom Research Laboratories,
138
- Cage, John, 72, 106
Ceppi, Giulio, 50
Chapman, Gary, 75
Chindogu, 45
Coates, Nigel, 76
Cranbrook Academy, 26, 32, 36
Csikszentmihalyi, Mihaly, 3, 70
- Daly, Norman, 98
Dawes, Harry, 102
DeLanda, Manuel, 22-23, 64
De Lucchi, Michele, 92
Dematerialization, 5, 11, 13, 15–16
Denari, Neil, 7
Design
as discourse, 42, 43
as escapism, 84
conceptual, 84, 89, 96, 100, 123
critical, 63

- Design (*continued*)
 experimental, 92
 package, 1, 5–7
 unofficial, 43
 utopian, 84, 94, 97, 98, 100, 143
- Designer as author, 40, 75
- Design Primario, 16
- Design research, 4, 20, 37
- Dewey, John, 70
- Diller + Scofidio, 60
- Dollens, Denis, 76
- Dormer, Peter, 20
- Droz-Georget, Georges, 113
- Duchamp, Marcel, 37, 53
- Dumb Type, 74
- Egoyan, Atom, 74, 96
- Engelbert, Doug, 23
- Electroclimate, 104, 106, 124–125, 130
- Electrosphere, 103, 105, 121
- Electroluminescent laminates, 8
- Electromagnetic fields, 66, 107, 109,
 116, 134, 144
- Electromagnetic radiation, 101, 102,
 111
- Electromagnetic spectrum, 64, 66, 101,
 105, 107, 142
- Elsenaar, Arthur, 108
- Estrangement, 22, 35, 42, 43, 94, 147
- Everett, J. D., 8
- Fiction
 science, 129, 134
 sense-, 45
 social, 56
 value, 129, 134
- Fluxus, 47
- Foucault, Michel, 52
- Frankfurt School, 72, 83
- Freud, Sigmund, 45
- Fujihata, Masaki, 37, 40, 41
- Gadget, 42, 50, 55
- Garner, Philip, 47, 49, 50, 55, 78, 96
- Genotype, 90, 130
- Green, Gregory, 89
- Griffiths, Paul, 107
- Günter, Ingo, 103
- Habitation, 20
- Hertzian space, 102, 104, 107, 109, 111,
 113, 121, 124, 137
- Herzog & De Meuron, 111
- Heterotopia, 52, 100
- Horn, Rebecca, 55, 96, 98
- Human factors approach, 2, 15, 23
- Human factors community, 2, 23, 24, 42
- Immaterial sensuality, 107, 109
- Informance, 127
- Infra-ordinary, 67, 71
- Interactivity, 9, 21, 22, 24, 48, 81, 84
- Interface, man-machine, 22
- Irie, Kei'ichi, 37, 40, 41, 45
- Ito, Toyo, 16, 76, 97, 109
- Jobs, Steve, 23
- K/K Research and Development, 57, 89
- Kaplan, Kenneth, 57
- Kay, Alan, 23
- Kepes, Gyorgy, 101
- Kevorkian, Jack, 43
- Kipnis, Jeff, 64
- Klee, Paul, 53
- Kounellis, Jannis, 143
- Krohn, Lisa, 26
- Krueger, Ted, 57
- Kunstflug, 13
- Kurgan, Laura, 103
- Le Corbusier, 60
- Lee, Ray, 102

- Lefevre, 109
 Licklider, J. C. R., 23
 Lucier, Alvin, 106
 Lynch, David, 96
- Mann, Steve, 133
 Manzini, Ezio, 1, 4, 9, 13, 83, 94
 Marcuse, Herbert, 83, 96, 98–100
 McCoy, Katherine, 26
 McCoy, Michael, 26
 McLuhan, Marshall, 30
 Mead, George Herbert, 80
 Meda, Alberto, 9
 Memphis, 9
 Milan Triennale, 30, 92
 Miller, Daniel, 3
 MIT, 108
 Moles, Adrian, 13
 Mulvey, Laura, 26
- Narrative
 psychological, 49, 76
 psychosocial, 69
 urban, 103
 Narrative space, 71, 74, 75, 76, 103
 NATO, 76
 Netherlands Design Institute, 13
 Nicholson, Ben, 76
 Norman, Don, 2, 23
- Olivetti, 24, 92
 Olympus, 70
 Optimization, 2, 147
 Otaku, 133
- Paik, Nam June, 72
 Panamarenko, 53
 Pathological gadgets, 64
 Pathological model of behavior, 78
 Pathological products, 69, 117
 Pathology of material culture, 72, 74
- Pesce, Gaetano, 47
 Philips, 20, 92
 Piezoelectric films, 8
 Pippin, Steven, 53
 Porush, David, 53
 Product misuse, 69, 72, 73
 Product semantics, 1, 7, 26–30, 87, 102
- Raby, Fiona, 17, 86, 127, 138
 Radiogenic, 111–114
 Ramette, Philippe, 55, 56, 96, 98
 Rath, Alan, 32–33
 Rauschenberg, Robert, 19
 Ready, Patrick, 116
 Rimbaud, Robin, 64. *See also* Scanner
 Robinson, Rick, 23
 Roshberg-Halton, Eugene, 3
 Ross, Andrew, 117
 Royal College of Art, 26, 127
 Rubinstein, Meyer, 55
- Santichiara, Denis, 9, 47, 49–50
 Sapper, Richard, 25
 Scanner 64, 75. *See also* Rimbaud, Robin
 Scholz, Christopher, 59, 89
 Sellars, Dan, 127
 Semiotics, 1, 3, 26, 32, 70, 112
 Sferics, 106, 141
 Silverstone, Roger, 4
 Shinohara, Kazuo, 109
 Sherman, Cindy, 96
 Shklovsky, Viktor, 35
 Smart Materials, 8, 9, 101
 Soltan, Jerzy, 60
 Sony, 70
 Sorkin, Michael, 76
 Sottsass, Ettore, 24–25
 Sparke, Penny, 47
 Stelarc, 30–31
 Stockhausen, Karlheinz, 106–107
 Strauss, Neil, 105–106, 142

Studio Alchymia, 91
Sturrock, John, 35
Susani, Marco, 4, 13–14, 30, 94

Takis, 109
Tanizaki, Jun'ichiro, 5
Technological pets, 31
Thackara, John, 4, 13, 37
Tschumi, Bernard, 76, 111
Turrell, James, 86–87

Ubiquitous Computing, 15
Urban legends, 73
Uselessness, 89
User as protagonist, 45, 69, 70–71, 80,
132
User-friendliness, 21, 22–23, 30, 35

Virilio, Paul, 2, 21
vom Bruch, Klaus, 103

Waites, Bernard, 2
Water Studio, 70
Webb, Mike, 76
Weibel, Peter, 15
Weil, Daniel, 5, 7, 26, 36–37, 86
Wenders, Wim, 94
Wentworth, Richard, 72, 112
Whistler hunters, 106
Wodiczko, Krzysztof, 60–63, 87
Woods, Lebbeus, 36, 102–103, 104
Wozniak, Steve, 23

Zanuso, Marco, 25–26
Zittel, Andrea, 56–57