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Omit the Unimportant

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Fig. 1) With its blend of order, neutrality, and mobility, this Braun hi-fi construction is the expression of Braun design philosophy. The operating components that are seldom used are set in the back of the stereo. The entanglement of wires is concealed behind a cover so that the stereo may be placed in an open space. Design: Peter Hartwein.

Every industrial product serves a specific purpose. People do not buy a specific product just to look at it, rather because it performs certain functions. Its design must conform in the best possible way to the expectations that result from the function the product fulfills. The more intensive and explicit the product's use, the clearer the demands on design. That all sounds very obvious, but anyone who looks at our environment will discover a host of products whose design is not substantiated by any functional necessities. Often you can count yourself lucky if the design is not disturbing during use. Rigid functionalism of the past has been somewhat discredited in recent years. Perhaps justly so because the functions a product had to fulfill were often seen too narrowly and with too much puritanism. The spectrum of people's needs is often greater than designers are willing, or sometimes able, to admit. Functionalism may well be a term with a multitude of definitions; however, there is no alternative.

One of the most significant design principles is to omit the unimportant in order to emphasize the important. The time has come for us to discover our environment anew and return to the simple basic aspects, for example, to items that have unconstricted obvious-seeming functionalism in both the physical and the psychological sense. Therefore, products should be well designed and as neutral and open as possible, leaving room for the self-expression of those using them.

Good design means as little design as possible. Not for reasons of economy or convenience. Arriving at a really convincing, harmonious form by employing simple means is surely a difficult task. The other way is easier and, as paradoxical as it may seem, often cheaper, but also more thoughtless with respect to production. Complicated, unnecessary forms are nothing more than designers' escapades that function as self-expression instead of expressing the product's functions. The reason is often that design is used to gain a superficial redundancy.

The economy of Braun design is a rejection of this type of approach. Braun products eliminate the superfluous to emphasize that which is more important. For example, the contours of the ob-

ject become more placid, soothing, perceptible, and long-living. Much design today is modish sensation and the rapid change of fashion outdates products quickly. The choices are sensible: disciplined simplicity or forced, oppressive, stupifying expression. For me there is only one way: discipline.

Every manufactured item sends out signals to the mind or emotions. These signals—strong or weak, wanted or unwanted, clear or hidden—create feelings. But the most important factor is whether the item can communicate its use. Of course, a product's effect is also important. What sentiments does it evoke? People are very much directly influenced and emotionally moved by the design of items surrounding them, often without realizing this immediately.

My own experience can be summarized in two theses. First, items should be designed in such a way that their function and attributes are directly understood. For design, this is an opportunity and a challenge. Until recently, this task hasn't been taken very seriously and the opportunity hasn't been used enough. The self-explanatory quality of most products is low, especially in innovative fields where it is very important that a product's utility is understood without the frustrating continuous studies of user's instructions. Design riddles are impudent and products that are informative, understandable, and clear are pleasant and agreeable. Of course, getting products to "talk" by means of design is a demanding task. Creativity, experience, tenacity, ability, and diligence are necessary.

Second, the fewer the opportunities used to create informative design, the more design serves to evoke emotional responses. This is not always conscious but more or less instinctive, created by fireworks of signals that the products send out. Often these responses are so intense that they are confusing. I try to fight against them. I don't want to be dominated, nor do I want to be excited, stupified, or amazed. I refuse to be surprised by the steadily increasing dynamic of taste. I refuse, as well, to submit to widespread demands or structures of the market without asking for the product's use.

The latest design trends are intended to evoke emotions by trivial, superficial means. It is not a question of information for use, nor a problem of insight and perception in a broader sense. The issue is stimuli: new, strong, exciting, and therefore aggressive signals. The primary aim is to be recognized as intensely as possible. The aggressiveness of design is expressed in the harshness of combat to attain first place in people's perception and awareness and to win the fight for a front place in store display windows.

I don't support dull or boring design but I do take a stand against the ruthless exploitation of people's weaknesses for visual and haptic signals, which many designers are engaged in. The festival of colors and forms and the entertainment of form sensations enlarges the world's chaos. To out-do each other with new design sensations



Fig. 2) Input functions of this Braun pocket calculator are coded in green, output functions are in red. The clear legible display and the arched keys facilitate fast computations. If the power switch is left on, it automatically turns itself off after six minutes. Design: Dietrich Lubs.

leads nowhere. The alternative is to return to simplicity. And that requires working hard and seriously.

This task is not only for designers. Participation is required by all those involved in developing new products, and by the public as well. Aggressive individuality must be abandoned. We should not forego innovation, but reject novelty as the sole aim. Our culture is our home, especially the everyday culture expressed in items for whose forms I am responsible. It would be a great help if we could feel more at home in this everyday culture, if alienation, confusion and sensory overload would lessen.

Instead of trying to outdo our rivals, we designers should work together more seriously and thoughtfully. Designers are critics of civilization, technology, and society. But contrary to the many qualified and unqualified critical minds of our time, designers cannot stop there. They must continue to look for something new, something that ensues from the criticism and that can stand up against it. In addition, they cannot remain at the level of words, reflections, considerations, warnings, accusations, or slogans. They must transpose their insights into concrete, three-dimensional objects.

Of the many issues that confront designers, the increase of violence seems to be the most threatening. Destructive, aggressive tendencies are gaining momentum and counteract the idea on which design was founded. It is a frontal attack. I work in the hope of designing objects that are useful and convincing enough to be accepted and lived with for a long time in a very obvious, natural way. But such objects do not fit into a world of vandalism, aggression, and cynicism. In this kind of world, there is not room for design or culture of any type.

Design is the effort to make products in such a way that they are useful to people. It is more rational than irrational, optimistic and projected toward the future rather than resigned, cynical, and indifferent. Design means being steadfast and progressive rather than escaping and giving up. In a historical phase in which the outer world has become less natural and increasingly artificial and commercial, the value of design increases. The work of designers can contribute more concretely and effectively toward a more humane existence in the future.

Fig. 3) This Braun wall clock exemplified aesthetic functionality and adaptability with an economical use of its resources and a distinctly legible clock face. It has a metal casing and a plexiglass cover. Design: Dietrich Lubs.

