

1. Record Nr.	UNISA996280192803316
Titolo	AIEE standard for semiconductor rectifier components
Pubbl/distr/stampa	New York : , : IEEE, , 1962
ISBN	1-5044-0393-2
Descrizione fisica	1 online resource (31 pages)
Disciplina	621.3815322
Soggetti	Semiconductor rectifiers - Standards Electric current rectifiers - Standards Electric current rectifiers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Definitions given herein apply specifically to semiconductor components used for rectification or control of electric power, or both. For the purpose of this standard, a semiconductor rectifier component is a semiconductor rectifier cell, rectifier diode, or rectifier stack. Note that the name of the actual semiconductor material (selenium, silicon, etc.) may be substituted in place of the word "semiconductor" in the name of the components. Only those definitions likely to be needed by the user are included.

2. Record Nr.	UNINA9910964652803321
Autore	Green Ronald Michael
Titolo	Babies by Design : The Ethics of Genetic Choice / / Ronald M. Green
Pubbl/distr/stampa	New Haven, CT : , : Yale University Press, , [2008] ©2008
ISBN	9780300138573 0300138571
Edizione	[First edition.]
Descrizione fisica	1 online resource (288 pages)
Disciplina	174.2
Soggetti	Medical genetics - Moral and ethical aspects Genetic engineering - Moral and ethical aspects Human reproductive technology - Moral and ethical aspects Prenatal diagnosis - Moral and ethical aspects Genetic disorders in children - Moral and ethical aspects - Prevention Genetic counseling - Moral and ethical aspects Genetic Techniques Morals Religion Genetics Medicine Psychology, Social Humanities Health Occupations Investigative Techniques Biology Biological Science Disciplines Behavior and Behavior Mechanisms Natural Science Disciplines Genetics, Medical Ethics Genetic Engineering Religion and Medicine Health & Biological Sciences Pathology Electronic books.

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Frontmatter -- Contents -- Introduction -- 1. Creating the Superathlete -- 2. How Will We Do It? -- 3. Drawing Lines -- 4. Challenges and Risks -- 5. Parents: Guardians or Gardeners? -- 6. Will We Create a "Genobility"? -- 7. Playing God -- 8. The Choices Ahead -- Notes -- Glossary -- Acknowledgments -- Index
Sommario/riassunto	<p>We stand on the brink of unprecedented growth in our ability to understand and change the human genome. New reproductive technologies now enable parents to select some genetic traits for their children, and soon it will be possible to begin to shape ourselves as a species. Despite the loud cries of alarm that such a prospect inspires, Ronald Green argues that we will-and we should-undertake the direction of our own evolution. A leader in the bioethics community, Green offers a scientifically and ethically informed view of human genetic self-modification and the possibilities it opens up for a better future. Fears of a terrible Brave New World or a new eugenics movement are overblown, he maintains, and in the more likely future, genetic modifications may improve parents' ability to enhance children's lives and may even promote social justice. The author outlines the new capabilities of genomic science, addresses urgent questions of safety that genetic interventions pose, and explores questions of parenting and justice. He also examines the religious implications of gene modification. Babies by design are assuredly in the future, Green concludes, and by making responsible choices as we enter that future, we can incorporate gene technology in a new age of human adventure.</p>