Contents

Andrzej Barczak, Grzegorz Bereza
Intrusion Detection Systems. Model and implementation of module reacting on intrusion to computer system ....................... 5

Andrzej Barczak, Grzegorz Tokajuk
Intrusion Detection System. Model and implementation of a konweledge base of intrusions into the computer system ...... 13

Andrzej Barczak, Sebastian Kamut
Information system supporting adjudication on the handicapped ... 23

Jerzy Tchórzewski
Artificial genetic code of development of electric power system ... 29

Michał Wolski, Marek Pilski
Theoretical Aspects of Projects Estimation Using the Use Case Points Method................................................................. 39

Michał Wolski, Marek Pilski
Example of the Application of the Use of the Case Points Method.................................................................................. 47

Michał Wolski, Marek Pilski
Project Estimation Using the Use Case Points Method When Using Enterprise Architect......................................................... 57

Adam Adamus, Sergey Novikow
Investigations of the efficiency of a parallel program for construction of the shortest covering of a Boolean matrix ...... 67