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Generalized setting equations for the memory elements of sequential machines. Self-independence criteria.

Philokyprou, G.

Informatica

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| Title: | Generalized setting equations for the memory elements of sequential machines. Self-independence criteria. |
| Year: | 1976 |
| Author: | G. Philokyprou, C. Halatsis, M. Sigala and N. Gaitanis |
| Abstract: | This paper is concerned with formal derivation of generalized setting (excitation) equations of the flip-flop memory elements of a sequential machine. The equations are expressed in terms of four normalized transition functions of the state variables Y_1 corresponding to the 0-0,0-1,1-0,1-1 respectively. |