

FLORIDA STATE UNIVERSITY
FAMU-FSU COLLEGE OF ENGINEERING

FAST ALGORITHMS AND EFFICIENT CONVOLUTION FILTERS BASED ON THE
DISCRETE HIRSCHMAN TRANSFORM

By
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A Dissertation submitted to the
Department of Electrical and Computer Engineering
in partial fulfillment of the
requirements for the degree of
Doctor of Philosophy

2020

Dingli Xue defended this dissertation on November 4, 2020.
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