# Parhi Solution Unfolding

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I-unfolding should be used. ØIn the example  $t \mid = 60$  and  $w \mid = 45$ , then  $t \mid / w \mid$  should be written as 4/3 and 3-unfolding should be used. •Case 3: In this case the minimum unfolding factor that allows the iteration period to equal the iteration bound is the min value of J such that JT  $\forall$  is an integer and is greater than the

# **Chapter 5: Unfolding - Electrical and Computer Engineering**

Unfolding is a transformation technique of duplicating the functional blocks to increase the throughput of the DSP program in such a way that preserves its functional behavior at its outputs. Unfolding was first proposed by Keshab K. Parhi and David G. Messerschmitt in 1989. .

# Unfolding (DSP implementation) - Wikipedia

This preview shows page 1 - 5 out of 13 pages.. Chapter 5: Unfolding Keshab K. Parhi

# chap5 - Chapter 5 Unfolding Keshab K Parhi Unfolding ...

Brief Biography. Keshab K. Parhi received the B.Tech. (Honors) degree from the Indian Institute of Technology, Kharagpur (India) in 1982 in electrical engineering, the M.S. degree from the University of Pennsylvania in 1984 in electrical engineering, and the Ph.D. degree from the University of California, Berkeley in 1988 in electrical engineering and computer sciences.

#### Keshab K. Parhi - Electrical and Computer Engineering

VIsi Signal Processing Parhi Solution He has served as technical program cochair of the 1995 IEEE VLSI Signal Processing workshop and the 1996 ASAP conference, and as the general chair of the 2002 IEEE Workshop on Signal Processing Systems.

#### VIsi Signal Processing Parhi Solution Manual

VLSI Architectures - Spring 2008. Course Syllabus . Course Objectives: The course will cover the most important methodologies for designing custom or semi-custom VLSI systems for some typical signal processing applications. General techniques covered include pipelining, retiming, folding and unfolding, and systolic array design.

#### **ENEE 640 - UMIACS**

T1 - Unfolding and retiming for high-level DSP synthesis. AU - Lucke, Lori E. AU - Brown, Andrew P. AU - Parhi, Keshab K. PY - 1991/12/1. Y1 - 1991/12/1. N2 - A method of determining the minimum unfolding factor needed to synthesize a data path for a given sample rate is presented.

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VLSI Digital Signal Processing Systems: Design and Implementation. Throughout this book, Dr. Parhi explains how to design high-speed, low-area, and low-power VLSI systems for a broad range of DSP applications. He covers pipelining extensively as well as numerous other techniques, from parallel processing to scaling and roundoff noise computation.

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