

Title (en)
INTELLIGENT SCAN IMAGE PROCESSOR

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Application
EP 89910797 A 19890802

Priority
• IL 8731088 A 19880802
• IL 9112589 A 19890726

Abstract (en)
[origin: WO9001750A1] A sorting network for processing neighbourhood pixels in each of the plurality of areas of interest. The network comprises an apparatus for producing maximum, minimum and median values of the neighbourhood (24) and an apparatus for morphological transformation of the neighbourhood pixel values (26).

IPC 1-7
G06K 9/36

IPC 8 full level
G06F 7/22 (2006.01); **G06F 7/24** (2006.01); **G06T 5/20** (2006.01)

CPC (source: EP)
G06F 7/22 (2013.01); **G06F 7/24** (2013.01); **G06F 9/30021** (2013.01); **G06T 5/20** (2013.01)

Citation (search report)
• [A] GB 2180118 A 19870318 - HAMAMATSU PHOTONICS KK
• [A] US 4395700 A 19830726 - MCCUBBREY DAVID L, et al
• [X] DATABASE WPIL Section EI, Week 8747, Derwent Publications Ltd., London, GB; Class T01, AN 87-334034 & SU-A-1 305 715 (LENINGRAD PREC MECH OPTI)
• See references of WO 9001750A1

Designated contracting state (EPC)
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