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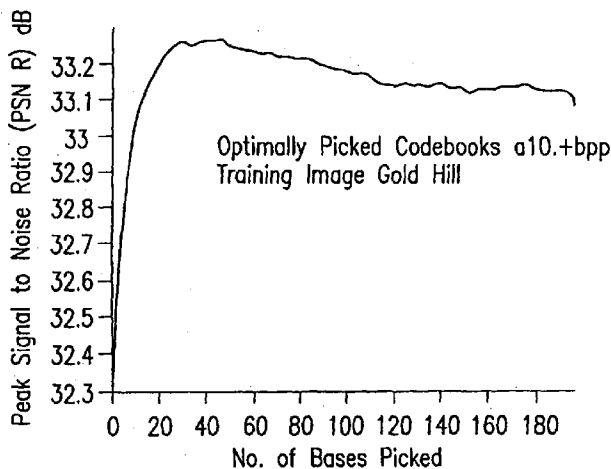
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(54) Title: MATCHING PURSUITS BASIS SELECTION



PSNR as successive bases are selected in a 14x14 separable codebook
at a fixed rate of 0.4 bpp

FIG. 2

(57) Abstract: Briefly, in accordance with one embodiment, a method of designing a basis selection for matching pursuits is described.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

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Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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X	<p>MONRO D M ET AL: "Bases for Low Complexity Matching Pursuits Image Coding" 11 September 2005 (2005-09-11), IMAGE PROCESSING, 2005. ICIP 2005. IEEE INTERNATIONAL CONFERENCE ON GENOVA, ITALY 11-14 SEPT. 2005, PISCATAWAY, NJ, USA, IEEE, PAGE(S) 249 - 252 , XP010851375 ISBN: 978-0-7803-9134-5 paragraph [0001] - paragraph [0004]; figure 1; table 2</p>	1-22
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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