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#### **Declarations under Rule 4.17:**

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
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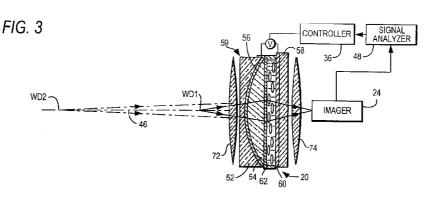
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(54) Title: LONG RANGE IMAGING READER



(57) Abstract: An imaging module or reader for electro-optically reading both far-out and close-in, one-dimensional symbols located at variable working distances from the module or reader, includes a solid-state imager having a linear array of image sensors arranged in a single row for capturing return light from the symbols, and an imaging lens assembly for adjustably focusing the return light onto the linear array of image sensors to enable the symbols to be read.





### INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - G06K 7/10 (2009.01) USPC - 235/454			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC(8) - G06K 7/10 (2009.01) USPC - 235/454			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) USPTO EAST System (US, USPG-PUB, EPO, DERWENT)			
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C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y	US 2007/0051812 A1 (LOPEZ et al) 08 March 2007 (08.03.2007) entire document		1-22
Y	US 2005/0011952 A1 (KRICHEVER) 20 January 2005 (20.01.2005) entire document		1-22
Y	US 2005/0199725 A1 (CRAEN et al) 15 September 2005 (15.09.2005) entire document		9, 20
Y	US 5,763,864 A (O'HAGAN et al) 09 June 1998 (09.06.1998) entire document		2, 14
Υ .	US 2003/0090805 A1 (OHKAWA et al) 15 May 2003 (15.05.2003) entire document		10, 21
Y	US 2007/0295814 A1 (TANAKA et al) 27 December 2007 (27.12.2007) entire document		4,16,22
Y	JP 09-130683 A (TAKASHI et al) 16 May 1997 (16.05.1997) abstract, front page		3,15
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