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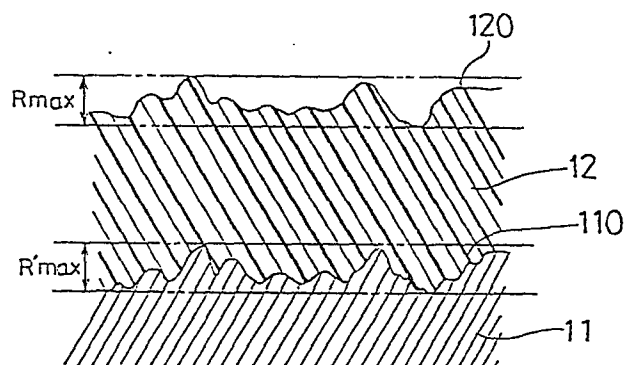
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54 **Photoreceptor drum for electrophotography.**

57 A photoreceptor drum for electrophotography comprising a cylindrical conductive substrate (11) and an organic or inorganic photosensitive layer (12) covering the outer surface of said substrate, wherein the maximum roughness, R_{max} , of the surface of the photoreceptor drum is in the range of 0.3 S to 2.0 S.



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	PATENT ABSTRACTS OF JAPAN, vol. 8, no. 265 (P-318)[1702], 5th December 1984; & JP - A - 59 135 473 (FUJI DENKI SEIZO) 03-08-1984	1-3	G 03 G 15/00 G 03 G 5/00
X	--- PATENT ABSTRACTS OF JAPAN, vol. 6, no. 92 (P-119)[970], 29th May 1982; & JP - A - 57 29051 (FUJI DENKI SEIZO) 16-02-1982	1-3	
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A	--- PATENT ABSTRACTS OF JAPAN, vol. 8, no. 14 (P-249)[1451], 21st January 1984; & JP - A - 58 174 956 (FUJI DENKI SEIZO) 14-10-1983	1-3	TECHNICAL FIELDS SEARCHED (Int. Cl.4) G 03 G 5/00 G 03 G 15/00
A	--- DE-A-2 733 187 (RICOH) * claims 1-4; page 20, paragraph 3 *	1-3	

The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 20-10-1986	Examiner HOPPE H
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			