

(19)



Europäisches Patentamt  
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(11) Publication number:

**0 399 186 A3**

(12)

**EUROPEAN PATENT APPLICATION**(21) Application number: **90106434.5**(51) Int. Cl.<sup>5</sup>: **G03G 15/16, G03G 15/10**(22) Date of filing: **04.04.90**

(30) Priority: **04.04.89 JP 85365/89**  
**13.11.89 JP 294606/89**

(43) Date of publication of application:  
**28.11.90 Bulletin 90/48**

(84) Designated Contracting States:  
**DE FR GB**

(68) Date of deferred publication of the search report:  
**11.09.91 Bulletin 91/37**

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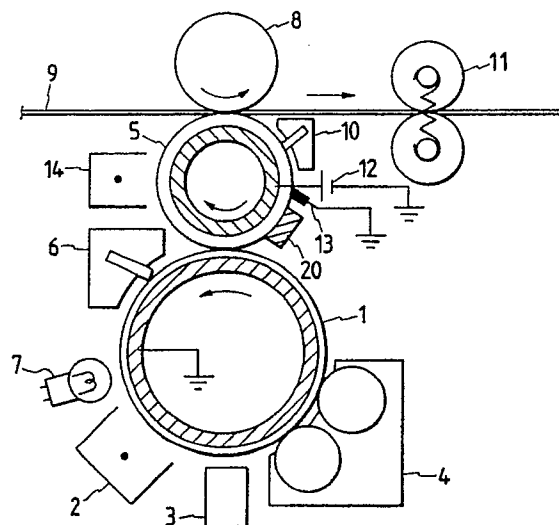
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(54) **Wet type image forming apparatus.**

(57) A wet type image forming apparatus comprises: a photo-sensitive drum (1) on which a latent image is formed and developed into a toner image with liquid-phase toner; an intermediate transferring medium (5) onto which the toner image is transferred; a pressurizing roll (8) which abuts a recording sheet (9) against the intermediate transferring medium (5) to transfer the toner image onto the recording sheet; means for reducing the potential of the toner image transferred onto the intermediate transferring medium; and means (20) for applying a mold releasing agent to the intermediate transferring medium (5) before the toner image is transferred from the image bearer (1) onto the intermediate transferring medium (5), whereby an image high in picture quality can be printed on a recording sheet (9) independently of the smoothness of the recording sheet, and transferring of the toner image can be achieved with low transferring voltage.

**FIG. 10****EP 0 399 186 A3**



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## EUROPEAN SEARCH REPORT

Application Number

EP 90 10 6434

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.5)		
E	WO-A-9 008 984 (SPECTRUM SCIENCES) * complete document * -- --	1-10	G 03 G 15/16 G 03 G 15/10		
X	US-A-4 007 041 (C.C. CHOW) * complete document *	1,10			
A	-- --	2-9			
X	US-A-4 796 048 (L.F. BEAN) * figures 1-3 *	1			
A	-- --				
A	DE-A-3 120 484 (KONISHIROKU PHOTO IND.) * complete document *	1-10			
A	-- --				
A	US-A-4 341 455 (R.C. FEDDER) * complete document *	1-10			
A	-- --				
A	DE-B-2 152 466 (MINNESOTA MINING AND MANUFACTURING CO.) * claims 1-6; figure *	1-4			
A	-- --				
A	PATENT ABSTRACTS OF JAPAN vol. 12, no. 238 (P-726)(3085), 7 July 1988; & JP - A - 6329774 (CANON) 08.02.1988 -- -- --	1,8	TECHNICAL FIELDS SEARCHED (Int. Cl.5)  G 03 G 13/00 G 03 G 15/00		
The present search report has been drawn up for all claims					
Place of search Berlin		Date of completion of search 26 June 91	Examiner HOPPE H		
<table><tr><td><b>CATEGORY OF CITED DOCUMENTS</b> 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</td><td>E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons ----- &amp;: member of the same patent family, corresponding document</td></tr></table>				<b>CATEGORY OF CITED DOCUMENTS</b> 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
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