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54 Toner for developing electrostatic latent image.

(57) A toner suitable for developing an electrostatic latent image is described comprising (a) a polyester containing not less than 5% by weight of chloroform-insoluble component as binder resin and either (b) at least one of a first mold release agent which has the general formula;

wherein R1 and R2 are independently a saturated or unsaturated aliphatic hydrocarbon group having not less than 10 carbon atoms, R₃ and R₄ are independently a hydrogen atom or a group represented by -OCR5 wherein R5 is a saturated or unsaturated hydrocarbon group and n is a positive integer, or (c) a mixture of a second mold release agent which contains at least 20% by weight of ester component, the needle penetration degree of said mold releasing agent being not more than 4, and a third mold release agent which is a polyolefin wax or a compound of the general formula given above.





EUROPEAN SEARCH REPORT

EP 85 30 3774

	DOCUMENTS CONS	IDERED TO BE RELEVA	NT		
ategory		th indication, where appropriate, rant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Ct.4)	
х	3, line 4; pa	(KONISHIROKU e 2, line 5 - page ge 3, lines 19-30 - page 4, line	e ;	G 03 G 9/0	8
A	DE-A-2 406 192 PHOTO) * Claims *	 (KONISHIROKU	1-3		
				TECHNICAL FIELDS SEARCHED (Int. Cl.4)	·
				G 03 G	
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	The present search report has I	been drawn up for all claims			
	Place of search	Date of completion of the sear	ch	Examiner	
	THE HAGUE	30-01-1987	VAN	HECKE H.	
Y par doo A tec	CATEGORY OF CITED DOCI ticularly relevant if taken alone ticularly relevant if combined w current of the same category hnological background newritten disclosure formediate document	E : earlier after the control of the	patent document he filing date hent cited in the a hent cited for othe	rlying the invention t, but published on, or pplication ir reasons tent family, corresponding	1