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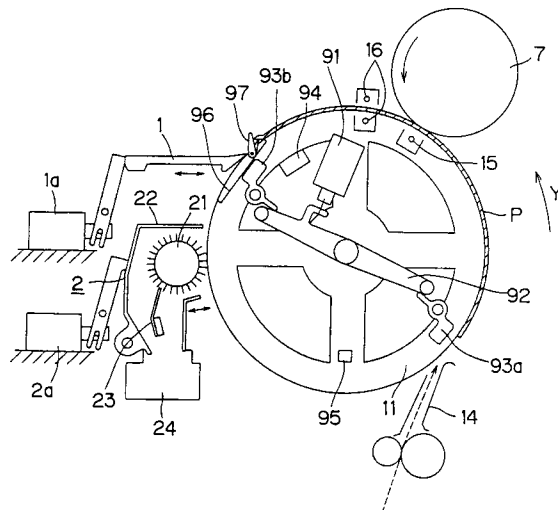
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**Image forming apparatus having transfer drum cleaner.**

An image forming apparatus (100) comprises a transfer drum (11) for holding paper (P), and can be switched between a monochrome mode in which an image is transferred to the paper (P) held only once and a multicolor mode in which an image having a plurality of colors is transferred thereto such that the colors are fused with each other a plurality of times. A paper feeding path (14), a separating claw (1) for separating from the transfer drum (11) the paper to which the image is transferred, and a cleaner (2) for cleaning the surface of the transfer drum (11) are disposed in that order along the direction of rotation of the transfer drum (11) around the transfer drum (11). When the image forming apparatus (100) is in the monochrome mode, the cleaner (2) is always abutted on the surface of the transfer drum (11), so that the surface of the transfer drum is always cleaned. Accordingly, the cleaner (2) need not be frequently abutted on the surface of the transfer drum (11) or separated from the surface of the transfer drum (11) in the monochrome mode, thereby to make it easy to control the cleaner (2) in the

monochrome mode.

FIG. 2



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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.5)
A	US-A-4 483 610 (TAKADA) * abstract; claims; figure 4 * ---	1	G03G15/01 G03G15/16
A	PATENT ABSTRACTS OF JAPAN vol. 14, no. 264 (P-1057)7 June 1990 & JP-A-02 073 378 ( MINOLTA CAMERA ) 13 March 1990 * abstract *	1	
A	PATENT ABSTRACTS OF JAPAN vol. 8, no. 65 (P-263)(1502) 27 March 1984 & JP-A-58 211 777 ( CANON K.K. ) 9 December 1983 * abstract *	1	
A	US-A-2 756 676 (STEINHILPER) * column 4, line 60 - column 5, line 36; figure 2 *	1	
A	WO-A-8 906 384 (EASTMAN KODAK COMPANY) * abstract; claim 1; figures * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			G03G
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 16 MARCH 1993	Examiner LEISNER C.O.D.
CATEGORY OF CITED DOCUMENTS		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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