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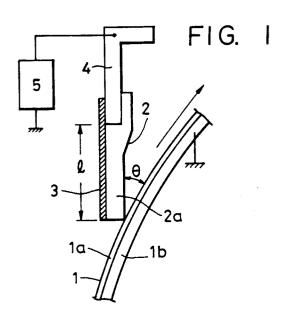
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- (A) Charging member with a bridging electrode structure and charging device using same in a detachable process unit in an image forming apparatus.
- (1) to be charged includes a blade member (2), a supporting member (4) which supports the blade member (2), and an electrode layer (3) which is provided on the blade member (2) and is connected to the supporting member (4). The electrode layer (3) is formed after connecting the blade member (2) to the supporting member. A charging device uses the charging member. A process unit including the charging device is detachable relative to an image forming apparatus.





EUROPEAN SEARCH REPORT

EP 91 10 0831

Category	Citation of document with in of relevant part	dication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)	
A	-	DN KABUSHIKI KAISHA)	1,3-7, 9-14, 16-20, 22-271	G03G15/02	
	* page 5, line 12 -	line 22; figures 1,2A			
A	EP-A-0 308 185 (CAN	DN KABUSHIKI KAISHA)	1,3-7, 9-14, 16-20, 22-27		
	* page 7, line 58 - figures 10-13-19 *	page 10, line 13;			
E		ON KABUSHIKI KAISHA) 2 - column 11, line 3;	1-30		
				TECHNICAL FIELDS SEARCHED (Int. Cl.5)	
				G03G	
	The present search report has b	een drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 08 OCTOBER 1992		Examiner CIGOJ P.M.	
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		E : earlier patent d after the filing other D : document cited L : document cited	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		
O : noi	nnological background n-written disclosure ermediate document	& : member of the document			