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EUROPEAN PATENT APPLICATION

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⑦① Applicant: **BURROUGHS CORPORATION (a Michigan corporation), Burroughs Place, Detroit, Michigan 48232 (US)**

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⑦② Inventor: **Andreidakis, Nicholas Cleanthis, 14 Dreahook Road, Branchburg New Jersey 08876 (US)**

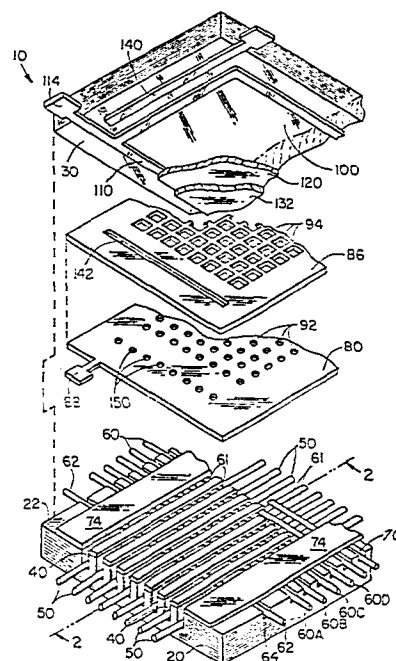
⑧④ Designated Contracting States: **BE DE FR GB NL SE**

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⑦④ Representative: **Kirby, Harold Douglas Benson et al, G.F. Redfern & Company Marlborough Lodge 14 Farncombe Road, Worthing West Sussex BN11 2BT (GB)**

⑤④ **Display panel and method of making it.**

⑤⑦ A method of making a display panel (10) made up of a base plate (20) carrying an array of anodes (50) and an array of cathodes (60) disposed transverse to each other, insulating strips (74) on the face plate (30) to space the cathodes from a first apertured plate electrode (96), a second apertured electrode (86) whose apertures are display cells seated on the first plate electrode, and the face plate assembly carrying an A. C. electrode. According to the method, the insulating strips (74), the first apertured plate electrode (90), and the second apertured plate (86) are made by coating the apertured plate electrode on both surfaces with insulating material and photoetchable material, exposing and developing strip patterns in one layer and aperture patterns in the other, and then etching to remove undesired material to leave the desired strips on one surface of the plate electrode and the apertured plate on the other.





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Office

EUROPEAN SEARCH REPORT

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Application number

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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. ³)
D,A	US-A-4 352 040 (ANDREADAKIS) * Whole document *	1,2	H 01 J 17/49
A	--- ELECTRONICS INTERNATIONAL, vol. 55, no. 7, April 1982, pages 125-132, New York, US; R.BERESFORD: "Panels challenge tubes in alphanumeric display"	1	
A	--- TECHNICAL DISCLOSURE BULLETIN, vol. 18, no. 3, August 1975, pages 793-794; M.BECKERMAN et al.: "Etched dielectric gas discharge panel construction"	1,2	
			TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
			H 01 J 17/00
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 25-07-1985	Examiner SARNEEL A.P.T.
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	

