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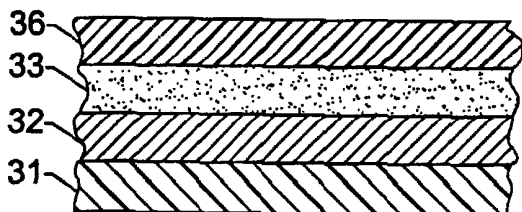
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ning of each regular issue of the PCT Gazette.*

(54) Title: BRIGHT METALLIZED FILM LAMINATE



(57) Abstract: A bright metallized laminate is disclosed that includes a polyvinylidene difluoride-acrylic film having microscopically smooth surfaces, a discontinuous layer of indium islands deposited on the polyvinylidene difluoride-acrylic film, an adhesive layer bonded to the surface of the discontinuous indium layer opposite the polyvinylidene difluoride-acrylic film, and a thermoplastic backing layer bonded to the adhesive layer opposite the discontinuous layer of indium islands. An associated method is disclosed for forming the bright metallized laminate that includes the steps of casting a polyvinylidene difluoride-acrylic film to a polymeric substrate, depositing a discontinuous layer of indium islands upon the

polyvinylidene difluoride-acrylic film, placing a polymeric film onto the discontinuous layer of indium islands, and press polishing the polyvinylidene difluoride-acrylic film and the discontinuous indium layer. The polyvinylidene difluoride-acrylic film demonstrates a roughness average (RA) of about 0.75 micron or less, and a distinctness of image (DO) of about 95 or more.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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 Minimum documentation searched (classification system followed by classification symbols)
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
 WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 320 869 A (EISFELLER RICHARD C ET AL) 14 June 1994 (1994-06-14) claims 1-9,13; figure 1 ---	1-4,7-9, 18,28,31
Y	US 4 928 908 A (HORII SHIGEO) 29 May 1990 (1990-05-29)	1
A	column 1, line 52 -column 2, line 13-57; claims 1,2,5,6,8 ---	2,5,6, 15,20
Y	US 5 384 161 A (EISFELLER RICHARD C ET AL) 24 January 1995 (1995-01-24) column 1-4; claim 1; figures 2,3 ---	1-4,7-9
Y	US 5 536 539 A (KEITH BRIAN M ET AL) 16 July 1996 (1996-07-16) cited in the application	1
Y	column 2-4; claims 1,2,6,8; figures 2,5; example 1 ---	18,28,31
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DATABASE WPI Section Ch, Week 199207 Derwent Publications Ltd., London, GB; Class A89, AN 1992-053240 XP002141319 & JP 03 296769 A (RICOH KK), 27 December 1991 (1991-12-27) abstract</p> <p style="text-align: center;">---</p>	1
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