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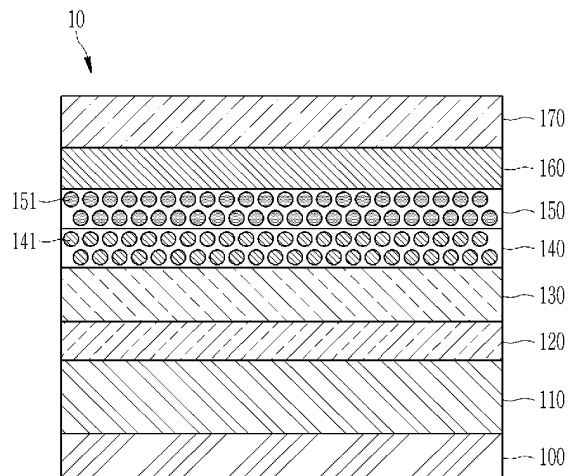
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(54) **ELECTROLUMINESCENT DEVICE, AND DISPLAY DEVICE COMPRISING THEREOF**

(57) An electroluminescent device (10) including a first electrode (110), a hole transport layer (130) disposed on the first electrode, a first emission layer (140) disposed on the hole transport layer, the first emission layer including a first light emitting particle (141) on which a first ligand having a hole transporting property is attached, a second emission layer (150) disposed on the first emission layer, the second emission layer including a second light emitting particle (151) on which a second ligand having an electron transporting property is attached, an electron transport layer (160) disposed on the second emission layer, and a second electrode (170) disposed on the electron transport layer, wherein a solubility of the first ligand in a solvent is different than a solubility of the second ligand in the solvent and a display device including the same.

FIG. 1



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DOCUMENTS CONSIDERED TO BE RELEVANT			
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Y	* figures 2,3 * * paragraphs [0030], [0034] - [0042] *	4,11-14	
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A	* paragraphs [0032], [0033], [0040], [0041] *	1,6-10, 15	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
Place of search		Date of completion of the search	Examiner
The Hague		24 September 2019	De Laere, Ann
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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摘要(译)

电致发光器件 (10) , 包括第一电极 (110) , 设置在所述第一电极上的空穴传输层 (130) , 设置在所述空穴传输层上的第一发射层 (140) , 所述第一发射层包括第一发光粒子 (141) 上附着有具有空穴传输性能的第一配体, 第二发射层 (150) 设置在第一发射层上, 第二发射层包括第二发光粒子 (151) , 第二配体上具有附有电子传输性质, 在第二发射层上设置电子传输层 (160) , 在电子传输层上设置第二电极 (170) , 其中第一配体在溶剂中的溶解度不同于溶解度溶剂中第二配体的结构和包含该配体的显示装置。

FIG. 1

