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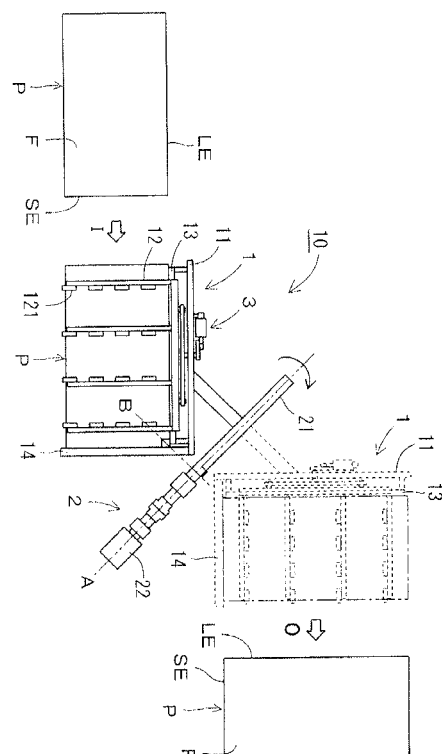
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(54) **Turnover device of liquid crystal panel**

(57) A turnover device (10) of a liquid crystal panel which comprises: a panel holding portion (1) including a base (11), a panel face supporting portion (12) having plural pairs of panel face touching portions (121) to support both panel faces (F·F) of a liquid crystal panel (P), a supporting arm (13) of a panel long edge having a long edge touching portion to support a long edge (LE) of the panel (P), and a supporting arm (14) of a panel short edge having a short edge touching portion to support a short edge (SE) of the panel (P); and a driving portion (2) including a rotation shift (21) to form a right angle with a bisector (B) to divide an angle formed by the long edge touching portion and the short edge touching portion, and an actuator (22) for turnover to rotate and drive the rotation shaft (21).

FIG. 1





EUROPEAN SEARCH REPORT

Application Number
EP 12 16 9545

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			B65G G02F
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		27 November 2012	Diot, Patrick
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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专利名称(译)	液晶面板的周转装置		
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优先权	2011118563 2011-05-27 JP		
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摘要(译)

一种液晶面板的翻转装置 (10)，包括：面板保持部分 (1)，包括基座 (11)，面板面支撑部分 (12)，具有多对面板面接触部分 (121) 以支撑两者液晶面板 (P) 的面板面 (F·F)，面板长边的支撑臂 (13)，具有用于支撑面板 (P) 的长边 (LE) 的长边接触部分，以及面板短边的支撑臂 (14) 具有短边接触部分，以支撑面板 (P) 的短边 (SE)；驱动部分 (2) 包括旋转移位 (21)，其与平分线 (B) 形成直角以划分由长边接触部分和短边接触部分形成的角度，以及致动器 (22) 转动以旋转并驱动转轴 (21)。

FIG. 1

