

Title (en)
THERMAL TRANSFER PRINTER AND LABELLING MACHINE

Title (de)
WÄRMETRANSFERDRUCKER UND ETIKETTIERMASCHINE

Title (fr)
IMPRIMANTE À TRANSFERT THERMIQUE ET MACHINE D'ÉTIQUETAGE

Publication
EP 3055138 A2 20160817 (EN)

Application
EP 14784365 A 20141010

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- GB 2014053050 W 20141010

Abstract (en)
[origin: WO2015052531A2] A thermal transfer printer comprising: first and second spool supports each being configured to support a spool of ribbon; a ribbon drive configured to cause movement of ribbon from the first spool support to the second spool support; a printhead configured to selectively transfer ink from the ribbon to a substrate, the printhead pressing the print ribbon and substrate together against a print roller; a substrate drive configured to cause movement of a substrate past the printhead; a sensor configured to monitor rotation of the print roller and generate a signal indicative thereof; and a controller configured to determine a measure of movement of the substrate and/or ribbon past the print roller based on the signal output by the sensor.

IPC 8 full level
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Citation (search report)
See references of WO 2015052531A2

Cited by
EP3650232A1; US10815360B2

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WO 2015052531 A2 20150416; **WO 2015052531 A3 20150611**; CN 105408121 A 20160316; CN 105408121 B 20171013; EP 3055138 A2 20160817; EP 3055138 B1 20181226; EP 3533617 A1 20190904; EP 3533617 B1 20201223

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