

Title (en)
TOTAL LAUNDRY TREATING SYSTEM

Title (de)
UMFASSENDES WÄSCHEBEHANDLUNGSSYSTEM

Title (fr)
SYSTÈME DE TRAITEMENT DU LINGE TOUT EN UN

Publication
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Application
EP 07746950 A 20070615

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Abstract (en)
[origin: WO2007148894A2] The present invention relates to a total laundry treating system composed of laundry treating devices as a set. A total laundry treating system includes a plurality of laundry treating apparatuses in which at least one controller is provided to treat laundry; a steam generator provided a predetermined one of the laundry treating apparatuses, wherein the steam generator generates steam based on a control of the controller and the steam generator supplies the steam to the laundry treating apparatuses; a steam supply line through which the steam generated by the steam generator is supplied to the other laundry treating apparatuses having no steam generators.

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Citation (search report)
• [XP] DE 102005058931 A1 20060713 - LG ELECTRONICS INC [KR]
• [XP] WO 2006112611 A1 20061026 - LG ELECTRONICS INC [KR], et al
• [A] US 2006130354 A1 20060622 - CHOI SOUNG B [KR], et al

Citation (examination)
• US 2002017117 A1 20020214 - SUNSHINE RICHARD A [US], et al
• DE 102005053702 A1 20060622 - LG ELECTRONICS INC [KR]
• EP 1548174 A1 20050629 - LG ELECTRONICS INC [KR]
• JP 2004081718 A 20040318 - TOSEN MACHINERY CORP

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