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(71) Applicant: **Indesit Company S.p.A.**
60044 Fabriano (AN) (IT)

(72) Inventors:
• **Arteconi, Leonardo**
60044 Fabriano (AN) (IT)
• **Ciarletta, Annalisa**
67035 Pratola Peligna (AQ) (IT)
• **Bossi, Luca**
61040 Serra Sant'Abbondio (PU) (IT)

(74) Representative: **Santonicola, Paolo**
Indesit Company S.p.A.
Industrial Property Management Team
Via Lamberto Corsi, 55
60044 Fabriano (AN) (IT)

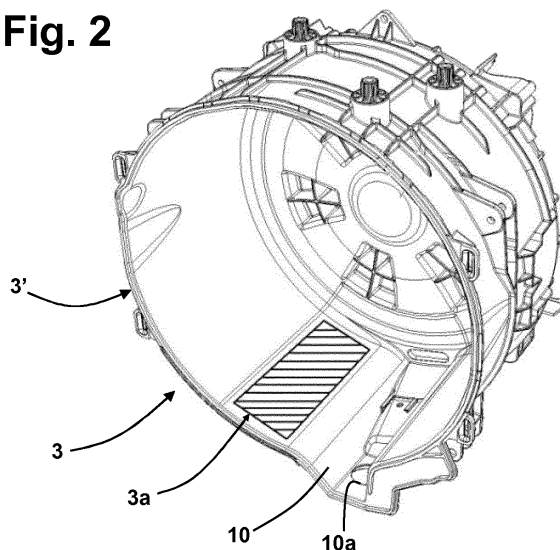
(54) **Laundry washing machine**

(57) A laundry-washing machine (1) comprises a wash tub (3), a laundry basket (4) mounted in the tub (3) and drivable in rotation via motor means (M), loading means (6, 7, 8) for delivering a liquid into the tub (3), a washing agent dispenser (6) for adding at least one washing agent to the liquid, heating means (11) for heating the liquid, discharge means (10, 12, 13) for draining the

liquid from the tub (3) and a control system (15, 16).

The machine (1) further comprises a catalyst designed to promote transformation into peracids of oxidizing agents possibly present in the washing agent, the catalyst being associated to a component of the machine (3; 4; 5; 6; 7; 10; 11; 12a) that, during operation of the machine itself, is in contact with the liquid containing the washing agent.

Fig. 2





EUROPEAN SEARCH REPORT

Application Number
EP 12 19 7097

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2002/166177 A1 (HAMAND MICHAEL A [US])	1,2,4-14	INV.
A	14 November 2002 (2002-11-14) * the whole document * -----	3	D06F39/02 D06F35/00
			TECHNICAL FIELDS SEARCHED (IPC)
			D06F
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 29 November 2013	Examiner Jezierski, Krzysztof
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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