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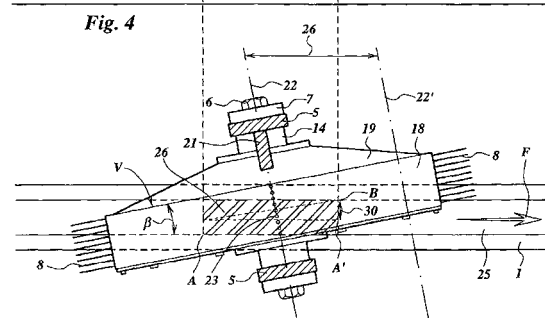
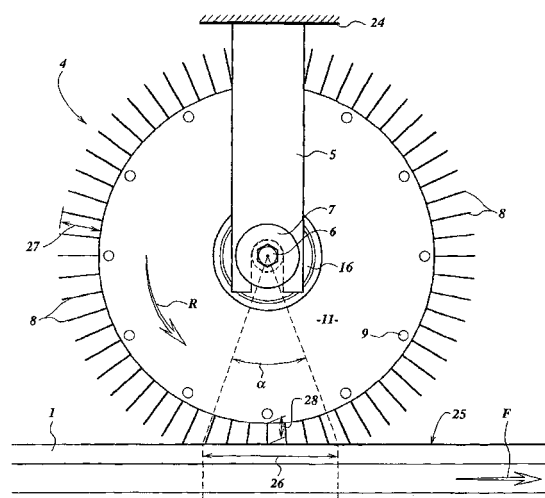
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(54) **Device for brushing a top surface, a train carriage using the device for cleaning rail tracks and a vehicle provided with the device**

(57) The invention concerns a device for brushing a top surface. The device comprises a cylindrical body having brushing elements rotatable around an axis whereby the device is fastened such that the top surface and the device move relative to one another in a direction making a sharp pitch angle with the plane perpendicular to the axis. The brushing elements rotate the cylindrical body and have a wire tip length that extends outside the cylindrical body which wire tip length reduces springy by pressing the brushing elements against the top surface. The invention also concerns a train carriage and a vehicle provided with the device.





European Patent  
Office

# EUROPEAN SEARCH REPORT

Application Number  
EP 05 07 7496

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
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Place of search		Date of completion of the search	Examiner
The Hague		18 March 2008	Movadat, Robin
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 ..... &amp; : member of the same patent family, corresponding document</p>			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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EP 05 07 7496

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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