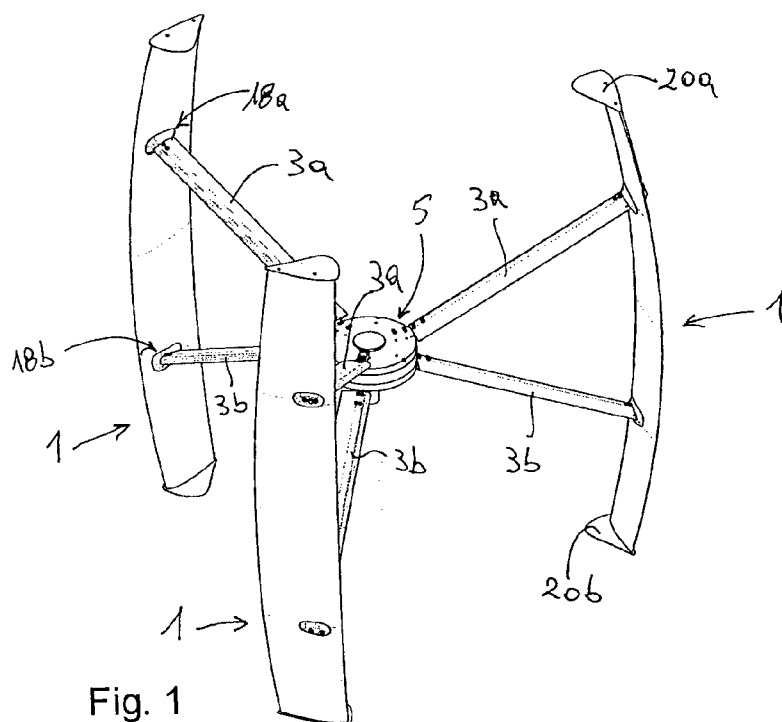




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- (74) Agent: **MARTINI, Riccardo**; Viale Montegrappa 278/E, I-59100 Prato (IT).
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[Continued on next page]

(54) Title: IMPROVED VERTICAL-AXIS AEROGENERATOR



(57) Abstract: In an improved, high-performance, vertical-axis aerogenerator comprising three aerodynamic members the solidity, the configuration of the aerodynamic members relative to the rotary axis and the profiles of the aerodynamic members are optimized for maximum energy efficiency under typical wind conditions of urban, sub-urban and rural areas.

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INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
INV. F03D3/00 F03D3/06
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
F03D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EP0-Internal, WPI Data

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A	DE 38 25 241 A1 (BENTZEL & HERTER WIRTSCHAFTS U [DE]) 19 October 1989 (1989-10-19) abstract page 5, lines 12-52 figures 1-3, 7,16,17,21,22,24,26 ----- -/--	1-12



Further documents are listed in the continuation of Box C.



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25/02/2013

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INTERNATIONAL SEARCH REPORT

International application No
PCT/IB2012/001229

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Information on patent family members

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