

INTERNATIONAL SEARCH REPORT

International application No

PCT/IT2008/000532

A. CLASSIFICATION OF SUBJECT MATTER

INV. C01B3/00

ADD. C01B6/02

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)

C01B

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 practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 551 032 A (OSAKA IND PROMOTION ORG [JP] ARATA YOSHIKI [JP]) 6 July 2005 (2005-07-06)	1,3-5,7, 8,13,14
Y	paragraphs [0014], [0043], [0046], [0064], [0073]; claims 1,4,7; figure 4; example 1	2,6, 9-12,15
Y	E. CAMPARI, S. FOCARDI, V. GABBANI, V. MONTALBANO, F. PIANTELLI, S. VERONESI: "Overview of H ₂ Ni systems: old experiments and new setup" 5TH ASTI WORKSHOP ON ANOMALIES IN HYDROGEN-DEUTERIUM LOADED METALS, ASTI, ITALY, 2004, XP002517911 figures 1,2,9; table 1	2,6,11, 12,15
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Further documents are listed in the continuation of Box C.



See patent family annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *P* document published prior to the international filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

6 March 2009

Date of mailing of the international search report

06/04/2009

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	S. FOCARDI, V. GABBANI, V. MONTALBANO, F. PIANTELLI, S. VERONESI: "Evidence of Electromagnetic radiation from Ni-H Systems" 11TH INTERNATIONAL CONFERENCE ON CONDENSED MATTER NUCLEAR SCIENCE 2004, MARSEILLE, FRANCE, 2004, XP002517912 figure 2	2,6,9-12
A	----- CERRON-ZEBALLOS E ET AL: "INVESTIGATION OF ANOMALOUS HEAT PRODUCTION IN NI-H SYSTEMS" SOCIETA ITALIANA DI FISICA, NUOVO CIMENTO A, EDITRICE COMPOSITORI, BOLOGNA, IT, vol. 109A, no. 12, 1 December 1996 (1996-12-01), pages 1645-1654, XP008103248 ISSN: 0369-3546 the whole document	1-15
A	----- G. MENGOLI, M. BERNARDINI, C. MANDUCHI, G. ZANNONI: "Anomalous heat effects correlated with electrochemical hydriding of nickel" IL NUOVO CIMENTO, vol. 20D, no. 3, 1998, pages 331-352, XP002517910 page 332 -----	1-15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/IT2008/000532

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1551032	A	06-07-2005	AU 2003271180 A1	04-05-2004
			WO 2004034406 A1	22-04-2004
			US 2006153752 A1	13-07-2006
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