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Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type: XX New

Conveyance type:

XX Assignment

Conveying Party(ies):

(Last, First, Middle Initial)

Execution Date

First party

Name: FUKUDA, Kenji

January 5, 2004

Second party

Name: KIMURA, Hideo

January 5, 2004

Third party

Name: HOTTA, Naoki

January 5, 2004

Fourth party

Name: ABE, Noriyuki

January 5, 2004

Fifth party

Name: HASEBE, Tetsuya

January 5, 2004

Sixth party

Name: SAITO, Osamu

January 5, 2004

Additional name(s) of conveying party(ies) attached? Yes No XX 10766428

Receiving Party (ies):

First party

Name: HONDA MOTOR CO., LTD.

Address: 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, Japan

Additional name(s) & address(es) attached? Yes No XX

Domestic Representative Name and Address (Enter for the first Receiving Party only)

> WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Customer No.: 38834

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PATENT REEL: 014914 FRAME: 0968

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Correspondent Name and Address	Telephone: 202-822-1100	
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036		
Pages Enter the total number of pages of the attached conveyance document:		
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX		
A. Patent Application No.(s) ## B. Patent ##	tent No.(s)	
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>January 5, 2004</u> (Do not recite both application and patent numbers.)		
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT PCT PCT PCT PCT PCT PC		
Number of Properties Enter the total number of properties involved:		
Fee Amount for Propertie	es Listed (37 CFR 3.41) \$40.00	
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Authorized to be charged to Deposit Account No.: 50-2866		
Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. William F. Westerman Name of Person Signing Signature		
January 21, 2004 Date	29,988 Registration No.	

Rev. 11/00

PATENT REEL: 014914 FRAME: 0969

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

Honda Motor Co., Ltd. of 1-1, Minamiaoyama 2-chome, Minato-ku, Tokyo, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

COOLING APPARATUS FOR HYBRID VEHICLE

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on _____ Serial No. ____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Henji Tupuda	Kenji FUKUDA	January 5, 2004
(Signature)	(Type Name)	(Date)
Hideo Klimum	Hideo KIMURA	January 5, 2004
(Signature)	(Type Name)	(Date)
Haoki Holla	Naoki HOTTA	January 5, 2004
(Signature)	(Type Name)	(Date)
Vorigne Ale	Noriyuki ABE	January 5, 2004
(Signature)	(Type Name)	(Date)
Litary Henry	Tetsuya HASEBE	January 5, 2004
(Signature)	(Type Name)	(Date)
Csame Faito	Osamu SAITO	January 5, 2004
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 01/21/2004

PATENT REEL: 014914 FRAME: 0970