

03-20-2006



103199459

3/13/06

Attorney Docket No.: 062262

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Submission type: XX NewConveyance type: XX Assignment

Conveying Party(ies): (Last, First, Middle Initial)

Execution Date

First party Name: OTSUKI, Takaya

February 28, 2006

Second party Name: YAMASHITA, Takamasa

February 28, 2006

Third party Name:

Fourth party Name:

Fifth party Name:

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

Receiving Party (ies):

First party Name: Nidec Corporation

Address: 338 Tonoshiro-cho, Kuze, Minamiku,
Kyoto 601-8205, JapanAdditional name(s) & address (es) attached? Yes ___ No XX

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

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113219 U.S. PTO
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PATENT

REEL: 017676 FRAME: 0564

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Pages Enter the total number of pages of the attached conveyance document: 1

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Application Number(s) or Patent Number(s) Additional numbers attached? Yes ☐ No ☐

A. Patent Application No.(s)

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##

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: February 28, 2006

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

PCT _____

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Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

XX Enclosed____ Authorized to be charged to Deposit Account No.: 50-2866

Statement and signature

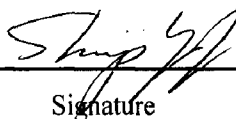
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Shuji Yoshizaki

Name of Person Signing

March 13, 2006

Date



Signature

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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

Nidec Corporation

338 Tonoshiro-cho, Kuze, Minamiku, Kyoto 601-8205, 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

FAN AND COOLING APPARATUS

(*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)

<u>Takaya Utsuki</u> (Signature)	<u>Takaya OTSUKI</u> (Type Name)	<u>2006-2-28</u> (Date)
<u>Takamasa Yamashita</u> (Signature)	<u>Takamasa YAMASHITA</u> (Type Name)	<u>2006-2-28</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED

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