

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, I/WE (1)EIJI MIYAMOTO (2)HARUSHIGE OSAWA
(3)MASANOBU CHUTA

a resident[s] of (1)913-13, NISHIIMA-CHO, HIKONE-SHI, SHIGA 522-0054 JAPAN
(2)3-2-409, WAKATAKE-CHO, KUSATSU-SHI, SHIGA 525-0031
JAPAN
(3)136-1-307, HORIAGE-CHO, OUMIHACHIMAN-SHI, SHIGA
523-0031 JAPAN
have invented improvements in DISK DRIVE MOTOR

for which I/we have executed on even date herewith an application for Letters
Patent of the United States, and

WHEREAS, NIDEC CORPORATION

a corporation of JAPAN

having a place of business at 10, TSUTSUMISOTO-CHO, NISHIKYOGOKU,
UKYO-KU, KYOTO JAPAN

is desirous of acquiring an interest in said invention, said application and the Letters
Patent to be issued therefor,

NOW, THEREFORE, to all whom it may concern, be it known that for
and in consideration of the sum of ONE DOLLAR to each in hand paid and other
good and valuable consideration, the receipt whereof is hereby acknowledged, I/we
have sold, assigned and set over, and do hereby sell, assign and set over to said
corporation, its successors or assigns, the entire right, title and interest to and in said
invention in the United States and in all foreign countries, said United States
application for Letters Patent therefor and the Letters Patent when issued; and I/we
do hereby authorize and request the Commissioner of Patent and Trademarks to
issue the Letters Patent based upon said application to said corporation as the
assignees of my/our entire right, title and interest to and in the same, for the sole
use and behoof of said corporation, its successors or assigns.

And I/we also hereby covenant and agree to sign all proper papers
including divisional and other applications for patents and assignments thereof in
the United States and application for patents and assignments in all foreign

PATENT

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countries, and to execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, I/we have hereunto set my/our hands and affixed my/our seal[s].

June 9, 1998
Date

Eiji Miyamoto
Name

June 9, 1998
Date

Harushige Osawa
Name

June 9, 1998
Date

Masanobu Chuta
Name

Date

Name

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PATENT

REEL: 9292 FRAME: 0113

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IN TESTIMONY WHEREOF, I/we have hereunto set my/our hands and affixed my/our seal[s].

June 7, 1998
Date

[Signature]
Name

June 9, 1998
Date

Harushige Osawa
Name

June 9, 1998
Date

Masanobu Chuta
Name

Date

Name