To the Honorable Commissioner of F

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Attorney Docket 4452-242

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2.				receiving			

Additional name(s) & address(es) attached? [] Yes [x] No

Name: Mannesmann Sachs AG

Internal Address:

Street Address: Ernst-Sachs-Str. 62

City: Schweinfurt

State/Country: Germany

Zip: 97424

Additional name(s) of conveying party(ies) attached? [] Yes [x] No

Nature of conveyance:

[x] Assignment

- Merger

REC

- Security Agreement
- [] Change of Name

[] Other

Form PTO 1595

OMB No. 0651-0011 (exp. 4/94)

Name of conveying party(ies):
Christoph SASSE
Hans-Wilhelm WIENHOLT

(Rev. 6-93)

Execution Date:9/23/99 & 9/27/99

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 9/23/99 & 9/27/99

A. Patent Application No.(s)

B. Patent No.(s)

Name and address of party to whom correspondence

Additional numbers attached? [] Yes [x] No

concerning document should be mailed:

Name: Thomas C. Pontani

Internal Address: Cohen, Pontani, Lieberman & Pavane

Street Address: 551 Fifth Avenue, 12th Floor

City: New York State: New York Zip: 10176

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41):.....\$40.00

Enclosed

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8. Deposit account number:

03-2412

(Attach duplicate copy of this page if paying by deposit account)

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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.

Klaus P. Stoffel Name of Person Signing

Reg. No. 31,668

Signature

October 1, 1999 Date

Total number of pages including cover sheet, attachments, and document:

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Mail documents to be recorded with required cover sheet information to: **Assistant Commissioner for Patents** Washington, D.C. 20231

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PATENT REEL: 010291 FRAME: 0762

By Express Mail No. EL447232224US

Attorney Docket Number: 4452-242

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration,

the receipt of which is hereby acknowledged. We the undersigned, Christoph SASSE, Hans-

Wilhelm WIENHOLT (hereinafter referred to as "ASSIGNOR"):

Hereby sell, assign and transfer to Mannesmann Sachs AG (hereinafter referred

to as "ASSIGNEE"), a corporation of Germany, having a place of business at Ernst-Sachs-Str.

62, 97424 Schweinfurt, Germany, its successors, assigns and legal representatives, the entire

right, title and interest for the United States and all foreign countries, in and to any and all

improvements which are disclosed in the application for United States Letters Patent, which has

been executed by the undersigned concurrently herewith, and is entitled

IMPELLER WHEEL ARRANGEMENT AND TURBINE WHEEL ARRANGEMENT FOR

A HYDRODYNAMIC TORQUE CONVERTER

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all

other applications for Letters Patent which have been or shall be filed in the United States and all

foreign countries on any of said improvements; and in and to all original and reissued patents

which have been or shall be issued in the United States and all foreign countries on said

improvements;

Agree that said Assignee may apply for and receive Letters Patent for said

improvements in its own name, and that, when requested, without charge to but at the expense of

said Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this assignment, the undersigned will execute all divisional, continuing,

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substitute, renewal, reissue, and all other patent applications on any and all said improvements;

execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said

Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating

to said improvements and the history thereof; and generally do everything possible which said

Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing

and maintaining proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in said

Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that

no assignment, grant, mortgage, license or other agreement affecting the rights and property

herein conveyed has been made to others by the undersigned, and that full right to convey the

same as herein expressed is possessed by the undersigned.

Date:

09/23/99 month/day/year

Rita Vadion

Date: 0927911

RECORDED: 10/01/1999

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Assignment C/M# 4452-242

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