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3.04-64	Street Address: Wittelsbacherplatz 2
	80333 München
	Germany
Additional name(s) of conveying party(ies) attached? () Yes (X) No	
3. Nature of conveyance:	4. Application number(s) or patent
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(X) Assignment	If this document is being filed together with
() Security Agreement	new application, the execution date of
() Merger	application is:
() Change of name	A Detent Application No. (a)
() Other:	A. Patent Application No.(s)
Execution Date: March 17, 2004	10/792,675
F Name and address of newtons are	B. Patent No.(s)
	pondence concerning document should be mailed: M. FEIEREISEN
	Fifth Avenue
	Suite 4714
	ork, N.Y. 10118
	,
6. Total number of applications and patent	s involved: 1
7. Total fee (37 CFR 3.41)\$40.00 (X) E	inclosed () Authorized to be charged to deposit account.
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PATENT REEL: 015514 FRAME: 0549

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned

wolfgang schneider
residing at:

Maglianastrasse 11
36037 FULDA
Germany

residing at:

residing at:

Bergstrasse 16
98693 ILMENAU
Germany

residing at:

residing at: residing at;

residing at: residing at:

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in Wittelsbacherplatz 2, 80333 München, Germany, herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) ELECTRIC DRIVE FOR A SHAPING DIE

disclosed in the application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2002P19861 US

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 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 on said improvements;

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ENBA W LEIEBEIREN FFC

and hereby authorize and request my representatives Henry M. Feiereisen, Ursula B. Day of 350 Fifth Avenue, New York, NY 10118, to insert here in parenthesis (Application number 10/792,675, filed March 3, 2004) the filing date and application number of said application when known;

and hereby 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 agreement, the undersigned will execute all divisional, continuing, 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 legal 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 legal 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 hereby 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 had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 2004_03_17

(type name) Walter Geo

(type name) Bertled 13-640

Date: 2004-03-17

RECORDED: 06/24/2004

Witnesses: NOW / M
(type name) Walker / 600 B

Witnesses: Lettrold (type name) Park 1

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UWE SCHÜLLER