A 9 581-40

DT12 Rcc'd PCT/PT0 0 2 GCT 2002 Attorney Docket No. 4001-1077

Form P	02 - 11 - 2003	RDATION FO	ORM COVER S	HEET	U.S. Department of Commerce U.S. Patent and Trademark Off
	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PATEN'	TS ONLY		
7	102360526, Sobert GREINER Heinrich KAPITZA Manfred OCHSENKUEHN	nd Trademarks:	nd Trademarks: Please record the attached original documents or copy thereof		
1.		.02	Name: S Address: W	d address of re iemens Aktier /ittelsbacherp 0333 Müncher	latz 2
Addit	tional name(s) of conveying party(ies) att ∕es ⊠ No	ached?			
3.		erger ange of Name 2; September	Additional name(s	s) and address(e No	s) attached?
4. ·	Application number(s) or patent number(s):				
Time	document is being filed with a new a	NOUG	'' ''' '' ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ + h/c	liandian ja:	
07/2007	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551	<u>2</u>	I	e application is: atent No(s).	<u>September 3, 2002;</u>
	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551	<u>2</u>	I	atent No(s).	
07/200	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551	Addi	B. Pa	atent No(s).  ached?	
)7/200; C:581	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551  40.00 0P  Name and address of party to whom con	Addi	B. Paitional numbers att	atent No(s).  ached?	s 🛛 No
07/2007 C:581	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551 40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466  YOUNG & THOMPSON	Addi	B. Paitional numbers att	atent No(s).  ached?    Ye ber of application  37 CFR 3.41)	s ⊠ No ons and patents
07/2007 C:581	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551  40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466  YOUNG & THOMPSON  Second Floor	Addi	B. Pa	atent No(s).  ached?  Ye  per of application  37 CFR 3.41)  sed	s ⊠ No ons and patents \$40.00
07/2000 FC:581	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551 40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466  YOUNG & THOMPSON  Second Floor 745 South 23 <sup>rd</sup> Street	Addi	B. Paitional numbers att	atent No(s).  ached?  Ye  per of application  37 CFR 3.41)  sed	s No  ons and patents \$40.00  urged to deposit accoun
07/2000 FC:581	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551  40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466  YOUNG & THOMPSON  Second Floor  745 South 23 <sup>rd</sup> Street  Arlington, VA 22202	Addi	B. Paintional numbers attended involved:  7. Total fee (including a context of the context of th	atent No(s).  ached?  Ye ber of application  37 CFR 3.41)  sed  crized to be characterized to be characterized.	s No  ons and patents \$40.00  urged to deposit accoun
07/2000 FC:581	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551 40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466  YOUNG & THOMPSON  Second Floor 745 South 23 <sup>rd</sup> Street	Addi	B. Pa  itional numbers att  6. Total numinolized:  7. Total fee (in the second context)  Authors  8. Deposit Act (Attach during deposit acc	atent No(s).  ached?  Ye ber of application  37 CFR 3.41)  sed  crized to be characterized to be characterized.	s No  ons and patents  \$40.00  rged to deposit accoun
07/2007 FC:581 5.	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551 40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466 YOUNG & THOMPSON Second Floor 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Phone: 703-521-2297	Addi	B. Paintional numbers attended involved:  7. Total fee (including a context of the context of th	atent No(s).  ached?  Ye ber of application  37 CFR 3.41)  sed  crized to be characterized to be characterized.	s No  ons and patents  \$40.00  rged to deposit account
07/200i FC:581 5.	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551  40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466  YOUNG & THOMPSON  Second Floor  745 South 23 <sup>rd</sup> Street  Arlington, VA 22202	Addition Add	B. Paitional numbers att  6. Total numbers att  7. Total fee (2)  Enclo  Author  8. Deposit Act (Attach durate) deposit acc	ached?  Ye per of application  37 CFR 3.41)  sed prized to be characted to	s No ons and patents \$40.00  Triged to deposit account 1120  this page if paying by
07/200i FC:581 5.	A. Patent Application No(s).  2 MKAYPAGH 00000131 10240551 40.00 0P  Name and address of party to whom concerning document should be mailed:  Customer No.: 000466  YOUNG & THOMPSON Second Floor 745 South 23 <sup>rd</sup> Street Arlington, VA 22202 Phone: 703-521-2297  Statement and signature.  To the best of my knowledge and be	Addition Add	B. Paid itional numbers att	ached?  Ye per of application  37 CFR 3.41)  sed  rized to be characted to be count.	s No ons and patents \$40.00  arged to deposit account 1120  this page if paying by

Y&T October 2, 2002

## ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Dr. Robert Greiner

Dr. Heinrich Kapitza

residing at:

residing at:

Dr.-Von-Rauffer-Str. 2b

Peter-Vischer-Str. 4a

91083 Baiersdorf

90765 Fuerth

Manfred Ochsenkuehn

residing at:

residing at:

Kanalstr. 14 92348 Berg

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 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:) Machine elements consisting of a glass/plastic compound

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

Applicants File No.

2000P03219WOUS

and filed as PCT-application

PCT/DE01/01336

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;

PATENT REEL: 013732 FRAME: 0253

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.

03.09.02 Date:

Witnesses: \* En la Puditi

(type name) MARTINO LEGHISSA

Date: 43,09.02

× Heim S

Witnesses: × Hans- (lmis

(type name) Haus - Ch

Date: × 3. 9. 0 2

(type name) Erika Pudit

RECORDED: 10/02/2002

(type name) MARTINO LEGHISA

**PATENT** REEL: 013732 FRAME: 0254

3