ф200	103-30-2007 AP15 Rec'd PCT/PTO 19 MAI O3-30-2007 IEET U.S. DEPARTMENT OF COMMERCE 11/663153 Ched document.	
1.	Name of conveying party(ies): Han-Gerd BRUMMEL Uwe LINNERT Klaus NEWERLA Michael WILLSCH	
2.	Name and Address of receiving party(ies): SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2 80333 Munich GERMANY	
3.	Nature of conveyance: X	
4.	Application number(s) or patent number(s): This document is being filed together with a new application. OR This document is being filed after filing of the application: (a) Patent Application No(s)., filed; or (b) Patent No(s)., issued.	
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1454.1799 Attention: Mark J. Henry 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005	
6.	Total number of applications and patents involved:1	
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account.	
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)	
	J. Henry , Reg. No. 36,162 Signature Total number of pages including cover sheet: 2	
	_	

REEL: 019118 FRAME: 0150

PATENT

ASSIGNMENT

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

Dr. Hans-Gerd Brummel

residing at:

Oranienburger Chaussee 42

13465 Berlin GERMANY

Klaus Newerla

residing at:

Lahmannstr. 13 90419 Nürnberg GERMANY Dr. Uwe Linnert

residing at:

Virchowstr. 38 90766 Fürth GERMANY

Dr. Michael Willsch

residing at:

Schwabacher Str. 19

90762 Fürth GERMANY

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 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:) TEMPERATURE DETERMINATION OF AN AWAY-FACING SURFACE OF AN OBJECT

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

Applicants File No.

2004P15592WOUS

and filed as PCT-application

PCT/EP2005/054607

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: 019118 FRAME: 0151

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.

12.07.2007 B	Has- Cod Bat
	Dr. Hans-Gerd Brummel
Witnesses: <u>Hanon Frenkel</u> (type name) Marion Frenkel	
Witnesses: Sich land (type name) Girla Kanus	
Date: 2.2.07	Dr. Uwe Linnert
Witnesses: Kist Helga (type name) Kist Helga	
Witnesses: Jedie QUINIV	
Date: 7-2-07	Maus Newerla

Witnesses: <u>Gerti Weglotne</u> (type name) gerti Weglohner Witnesses: <u>Liesel Me Majoher</u>

(type name)

RECORDED: 03/19/2007

Witnesses:

Witnesses: ____

(type name)

(type name)

PATENT REEL: 019118 FRAME: 0153