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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL SOMMER	12/04/2008

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12341349

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ATTORNEY DOCKET NUMBER: S0193.0168

NAME OF SUBMITTER: INGA HILDRETH

Total Attachments: 3

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> PATENT REEL: 022016 FRAME: 0629

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U.S. Patent Appln. No. Unassigned Filing Date: Concurrently herewith

Docket No. S0193.0168

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):
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Citizenship: German

Assignee: Infineon Technologies AG Am Campeon 1-12 85579 Neubiberg Federal Republic of Germany

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "MONITOR STRUCTURE FOR MONITORING A CHANGE OF A MEMORY CONTENT" for which:

a n	on-provisional application for United States Letters Patent:
\boxtimes	was executed on even date preparatory to filing (each inventor should sign this
	Assignment on the same day as he/she signs the Declaration and Power of
	Attorney); or
	was filed on and accorded U.S. Serial No; or
	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby
	authorizes and requests ASSIGNEE'S legal representatives, the attorneys
	associated with Customer No, to insert below in this document this
	APPLICATION's U.S. Serial Number and filing date, when known:
	U.S. Serial No,
	filed on
	Page 1 of 3

PATENT REEL: 022016 FRAME: 0630 U.S. Patent Appln. No. Unassigned Docket No. S0193.0168

Filing Date: Concurrently herewith

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of

Germany is desirous of acquiring the entire right, title and interest in and to the invention and

in and to any letters patent that may be granted therefore in the United States and in any

and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of

which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto

ASSIGNEE its successors and assigns, the entire right, title and interest in and to said

invention and improvements, said application and any and all letters patent which may be

granted for said invention in the United States of America and its territorial possessions and

in any and all foreign countries, and in any and all divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of

ASSIGNEE and to claim priority rights deriving from said United States application to which

said foreign applications are entitled by virtue of international convention, treaty or otherwise,

said invention, application and all letters patent on said invention to be held and enjoyed by

ASSIGNEE and its successors and assigns for their use and benefit and of their successors

and assigns as fully and entirely as the same would have been held and enjoyed by

ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S)

hereby authorize and request the Commissioner of Patents and Trademarks to issue all

letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all

instruments and documents required for the making and prosecution of applications for

United States and foreign letters patent on said invention, for litigation regarding said letters

patent, or for the purpose of protecting title to said invention or letters patent therefore.

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PATENT REEL: 022016 FRAME: 0631 U.S. Patent Appln. No. Unassigned

Filing Date: Concurrently herewith/

Date

**Pocket No. S0193.0168

Name 1st Inventor Michael SOMMER

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