$\begin{array}{c} \text{FORM P10-1595} \\ \text{(Rev. 6-93)} \\ \text{OMB No. 0651-0011 (exp. 4/94)} \\ \end{array} $	0-2003 U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic Attorney Docket No. 125.090US0
To the Honorable Commissioner of Patents and Trademarks: Pleas	nal documents or copy thereof.
 Name of conveying party(ies): John T. Gasner, Michael D. Church, Sameer D. Parab, Paul E. Bakeman Jr., David A. Decrosta, Robert L. Lomenick, Chris A. McCarty 	2. Name and address of receiving party(ies): Name: Intersil Americas Inc.
Additional name(s) of conveying party(ies) attached?Yes <u>X</u> No 3. Nature of conveyance:	Street Address: 675 Trade Zone Blvd.
X Assignment _ Merger _ Security Agreement _ Change of Name	City: <u>Milpitas</u> State: <u>CA</u> ZIP: <u>95035</u>
Other Execution Date: <u>October 29, 2003; October 29, 2003; October 30, 2003; October 30, 2003; October 29, 2003; October 29, 2003</u>	Additional name(s) & address(es) attached?Yes <u>X</u> No
4. Application number(s) or patent number(s):	he execution date of the application is: <u>October 29, 2003; October</u> October 29, 2003; October 29, 2003
A. Patent Application No(s).	B. Patent No(s).
Additional numbers attached?Yes _X_No 5. Name and address of party to whom correspondence concerning document should be mailed: Name:Scott V. Lundberg	 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR §3.41): \$<u>40.00</u>
Address: Fogg & Associates, LLC P.O. Box 581339 Minneapolis, MN 55458-1339	X Enclosed (Credit Card pmt form PTO-2038) Authorized to be charged to deposit account
	8. Please charge any additional fees or credit any overpayments to Deposit account number: <u>502432</u>
DO NOT USE	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information i copy of the original document. Scott V. Lundberg/ Reg. #41,958 Name of Person Signing Signature	true and correct and any attached copy is an original or a true $\frac{10 - 31 - 03}{\text{Date}}$
Total number of pages including cover s	heet, attachments, and document(s): 9
Mail documents to be recorded with Commissione Box Assi Washington, C:8021 40.00 DA	required cover sheet information to: r of Patents soments

PATENT REEL: 014666 FRAME: 0293

ASSIGNMENT

WHEREAS, We, John T Gasner, residing at, 509 Lanternback Island Drive, Satellite Beach, FL 32937, Michael D. Church, residing at, 355 Citrus Avenue, Sebastian, FL 32958, Sameer D. Parab, residing at, 4060 Handel Commons, Fremont, CA 94536, Paul E. Bakeman Jr., residing at, 4326 Harbor Road, Shelburne, Vermont 05482, David A. Decrosta, residing at, 1123 Spring Oak Dr, Melbourne, FL 32901, Robert L. Lomenick, residing at 721 Nelda Avenue NE, Palm Bay, FL 32907, and Chris A McCarty, residing at 2483 Alanna Lane, Melbourne, FL 32934 made certain new and useful inventions and improvements for which we executed an application for a Patent Application of the United States filed herewith which is entitled ACTIVE AREA BONDING COMPATIBLE HIGH CURRENT STRUCTURES (the "Application").

AND WHEREAS, <u>Intersil Americas Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>675 Trade Zone Blvd.</u>, <u>Milpitas, CA 95035</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to all non-provisional Applications, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, we do agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the

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Assignee, its successors and representatives all facts known to us relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of 0, 2003.

ohn T.

STATE of the RIDA)

)ss.

COUNTY of BREVIACON

On this 24^{M} day of <u>loctober</u>, 2003, before me personally appeared <u>John T. Gasner</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



atucia n Wiles

Notary Public

2003.

Michael D. Church

STATE of FLORIDA))ss. COUNTY of BREVARD

On this 2^{44} day of <u>October</u>, 2003, before me personally appeared <u>Michael D</u>. Church to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



Tucia n Wills

Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{29}{\text{day of }} \frac{\partial c t_{\text{ber}}}{ber}$ 2003.

DalA & Cut

David A. Decrosta

STATE of Flor (SA)

)ss. COUNTY of BREVAGO

On this <u>A</u> day of <u>October</u>, 2003, before me personally appeared <u>David A</u>. <u>Decrosta</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



Patricia n Willis

Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>29</u> day of <u>0CTOBEK</u>, 2003.

Robert L Lomenich

Robert L. Lomenick

STATE of FLOP 16A)

)ss. COUNTY of BREVAR

On this <u>29</u> day of <u>UCtober</u>, 2003, before me personally appeared <u>Robert L</u>. <u>Lomenick</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



Tucie Do Willes

Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of ______, 2003.

Den A. Me

Chris A. McCarty

STATE of <u>FLOCIDA</u>))ss. COUNTY of BREVARD

On this <u>A</u> day of <u>Mathem</u>, 2003, before me personally appeared <u>Chris A</u>. <u>McCarty</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.



ucie Do Wills

Notary Public

Assignment Title: ACTIVE AREA BONDING COMPATIBLE HIGH CURRENT STRUCTURES ATTORNEY DOCKET: 125.090US01 PAGE 4 OF 8

tn 1 IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of ______ 2003.

Sameer D. Parab

STATE of <u>California</u>)

)ss.

COUNTY of Sinta Clark

On this 30^{11} day of <u>October</u>, 2003, before me personally appeared <u>Sameer D. Parab</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

Assignment Title: ACTIVE AREA BONDING COMPATIBLE HIGH CURRENT STRUCTURES ATTORNEY DOCKET: 125.090US01 PAGE 5 OF 8

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30

2003.

day of BeroBER

Paul E. Bakeman Jr.

STATE ON PERMONT,

COUNTY OF CHITTENDED

On this <u>30</u> day of <u>October</u>, 2003, before me personally appeared <u>Paul E. Bakeman</u> <u>Jr.</u> to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

ylane toura

RECORDED: 10/31/2003