

06-02-2004

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To the Honorable Commission... **102756543** ... attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Wei Wen FENG**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: **ANALOG INTEGRATIONS CORPORATION**  
Internal Address: \_\_\_\_\_  
Street Address: **4 F, 9 Industry E. 9<sup>th</sup> Rd.,**  
**Science-Based Industrial Park, Hsinchu, Taiwan 300, R.O.C.**  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: **May 19, 2004**

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: **May 19, 2004**  
A. Patent Application No.(s) \_\_\_\_\_ B. Patent No.(s) \_\_\_\_\_  
Additional numbers attached?  Yes  No **10 85 2060**

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **William H. Logsdon**  
Internal Address: **Webb Ziesenheim Logsdon**  
**Orkin & Hanson, P.C.**  
Street Address: **700 Koppers Building**  
**436 Seventh Avenue**  
City: **Pittsburgh** State: **PA** Zip: **15219**

6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR 3.41)..... \$ **40.00**  
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**23-0650**  
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
**William H. Logsdon, Reg.No. 22,132** *William H. Logsdon* **May 24, 2004**  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: **2**

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PATENT  
REEL: 015383 FRAME: 0318

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**ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Wei Wen Feng

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) Analog Integrations Corporation having a place of business at

(3) 4 F, 9 Industry E. 9<sup>th</sup> Rd., Science-Based Industrial Park, Hsinchu, Taiwan 300, R.O.C.

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) LOW-POWER BANDGAP REFERENCE CIRCUITS HAVING RELATIVELY LESS COMPONENTS

which application was:

(a) executed by the undersigned on (5a) 19/May/2004

(b) filed on (5b) \_\_\_\_\_

and assigned Serial No. \_\_\_\_\_

including any and all United States letters Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

DATE:  
19/May/2004

INVENTOR(S)  
Wei Wen Feng Wei Wen Feng

WITNESSES:  
\_\_\_\_\_  
\_\_\_\_\_