

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David RUFFIEUX	04/30/2008
RECEIVING PARTY DATA	
Name:	CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Developpement
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12113346
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Total Attachments: 1 source=Assignment#page1.tif	

OP \$40.00 12113346

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**PATENT
REEL: 020885 FRAME: 0122**

ASSIGNMENT

WHEREAS,

David RUFFIEUX

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in
PHASE-LOCKED LOOP

- (a) for which an application for a United States patent was filed on
_____, Application No. _____, or
- (b) for which an application for a United States patent was executed on
April 30, 2008

WHEREAS, **CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Développement**,

whose address is **Rue Jaquet-Droz 1, 2002 Neuchâtel, Switzerland**,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date 30.04.2008


(signature) **David RUFFIEUX**

Date _____

(signature)

Date _____

(signature)

Date _____

(signature)

Date _____

(signature)