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.

MICHAEL W. TAYLOR Name of Person Signing Meihal L. Jaylo Signature

July 14, 2004 Date

Total number of pages including cover sheet, attachments and document: [3] 01RO20754427

ASSIGNMENT

and Paul KINOWSKI of Aix-en-Provence, France, and Alexander
CZAJOR of Bouc Bel Air, France; hereinafter referred to as
ASSIGNORS, have made certain improvements or inventions in A

DEVICE FOR TRANSMITTING ASYNCHRONOUS DATA HAVING CLOCK DEVIATION

CONTROL, for which ASSIGNORS have executed an application for
United States Letters Patent filed on March 31, 2004 in the
United States Patent and Trademark Office and assigned Serial No.
10/826,969; and

WHEREAS, STMicroelectronics SA, a French corporation, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full

PATENT REEL: 015579 FRAME: 0072 title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

IN WITNESS WHEREOF we have hereunto set our hands on the date indicated below.

May 18th 2004

Ludovic Ruat
Ludovic RUAT

May 18 th 2004

PAUL KINOWSKI

May 25th 2004

RECORDED: 07/20/2004

Alexander CZATOR