PATENT

00000091 10367362

40.00 0

04/22/2003 DBYRHE

01 FC:8021

ASSIGNMENT

WHEREAS, I, John Michael Lowe, citizen of Great Britain, residing at 7 The Heights,
Market Harborough, Leicestershire, L316 8BQ, United Kingdom, (hereinafter referred to as the
undersigned), having made an invention entitled METHOD OF PROVIDING CONDUCTIVE
TRACKS ON A PRINTED CIRCUIT AND APPARATUS FOR USE IN CARRYING OUT
THE MEHTOD for which on the date set forth below, unless otherwise indicated here,
, the undersigned executed an application for United States Letters
Patent,

WHEREAS, Technology Development Associate Operations Ltd., a corporation of the United Kingdom, with offices at Unit E2, Welland Ind. Estate, Valley Way, Market Harborough, Leicestershire, LE16 7PS, United Kingdom, (hereinafter referred to assignee), is desirous of acquiring the entire right, title and interest in said invention, said application and all letters patent issuing for said invention,

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the assignee the entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that the undersigned shall be legally bound, upon request of the assignee, or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the assignee, and to execute all instruments proper to carry out the intent of this instrument. If the undersigned includes more than one individual, these obligations shall apply to all of the undersigned both individually and collectively.

The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

EXECUTED on March 15, 2003, at _____

John Michael Lowe

Witness

RECORDED: 04/21/2003

~PHIL1:3612229.v1 |

PATENT REEL: 013973 FRAME: 0802