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ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged,

I, WHITBREAD Neil David, a British citizen, of 94 Byron Street, Northampton, NN2 7SD, (GB)

sell and assign to MARCONI CASWELL LIMITED, a British Company, of One Bruton Street, London W1J 6AQ, (GB).

all my interest in the application for United States Patent Serial No: 09/720, 635 filed December 27, 2000

for improvements invented by me jointly with Michael John WALE & Andrew Cannon CARTER

in or relating to OPTICAL POWER MEASUREMENT IN PHOTONIC INTEGRATED DEVICES

and all my interest in all patents which may be granted therefore, and all divisions, reissues, continuations and extensions thereof, and authorise and request the Commissioner of Patents to issue all patents on said Improvements or resulting therefrom to said Company as assignee of my entire interest, and covenant that I have full right so to do, and agree that I will communicate to said Company or its representatives any facts known to me respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications and all assignments of said invention and all rightful oaths, generally do everything possible to aid said Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention.

Signature This Wind Date 13 February 2001
WHITBREAD Neil David
Witness School (PUDREW WARD)
Address 4 HIGH STREET
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NN7 3AS. UL

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