### PATENTS ONLY

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Please record the attached original documents or copies thereof.

1.	Name of conveying party(ies):	Design Technology and Innovation Limited
2.	Name and address of receiving	party(ies): Design Technology and Irrigation Limited Suffolk House, George Street Croydon, Surrey CR0 0YN

			ouse, George Street Surrey CR0 0YN NGDOM
3.	Nature of conveyance:		
	XXXX Assignment		Merger
	Security Agreement		Change of Name
	Other:		·
4.	Application number(s) or application If this document is being filed toget application is:	ther with a	new application, the execution date of the
	<ul> <li>Application/Patent No.</li> </ul>	В,	Application/Issue Date
	09/019,287		February 5, 2000
	09/369,798		August 6, 1999
	09/369,799		August 6, 1999
	09/369,803		August 6, 1999
	09/369,805		August 6, 1999
5.	Name and address of party to who	m corresp	ondence concerning this document should

5. Name and address of party to whom correspondence concerning this document should be mailed:

Paul D. Greeley, Esq.
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10<sup>th</sup> Floor
Stamford, Connecticut 06901-2682 U.S.A.

- 6. Total No. of applications and patents involved: 5.

Enclosed

XXXX Authorized to be charged to deposit account.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 3.41 that may be required with this communication or credit any overpayment, to Deposit Account No. 01-0467. A duplicate copy of this Form is enclosed. 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.

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Pau <u>l D. Greeley</u>	<b>γ</b> Οω)	V ! .	2/2/06
Name of Person Signing		Signature	Date
Total number of pages including o	over sheet, attachments an	d document:7	
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Suzanne Lombardo	= $<$ $<$ $<$ $<$ $<$ $<$ $<$ $<$ $<$ $<$	10000	2/2/06
NAME	SIGNATURE		DATE

PATENT
700241215 REEL: 017232 FRAME: 0172

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# ASSIGNMENT OF PATENT APPLICATIONS WITH WORLD-WIDE RIGHTS

THIS ASSIGNMENT is made on 12 November 2000

### BETWEEN

- (1) DESIGN TECHNOLOGY AND INNOVATION LIMITED (Company Number 02884304) whose registered office is at 3rd Floor, Suffolk House, George Street, Croydon, Surrey CR0 0YN (the "Assignor"); and
- (2) **DESIGN TECHNOLOGY AND IRRIGATION LIMITED** (Company Number 03506595) whose registered office is at Suffolk House, George Street, Croydon, Surrey CR0 0YN (the "Assignce").

## INTRODUCTION

- (A) The Assignor is one of the joint applicants for the patents listed in the schedule ("the Schedule") attached to this Assignment in respect of inventions for designing and/or developing certain water purification apparatus and related processes.
- (B) The parties have agreed upon the following transfer.

### AGREED TERMS

- The Assignor with full title guarantee assigns to the Assignee absolutely:
  - (a) all its right title and interest in the patent applications listed in the Schedulc attached to this Assignment;
  - (b) all its right title and interest in the inventions the subject of such applications and in the right to apply for patent or other protection in respect of such inventions in any part of the world whether or not claiming the priority date of the United States applications referred to in the Schedule under the provisions of the International Convention for the Protection of Industrial Property, the Patent Co-Operation

PATENT REEL: 017232 FRAME: 0173 Treaty, the United States Patents Act 1952 (35 U.S.C.), as amended, or the United Kingdom Patents Act 1977;

- (c) all its right title and interest in any patent granted to the Assignor pursuant to the said applications prior to execution of this Assignment; and
- (d) the right to bring proceedings for any previous infringement of the rights assigned by this Assignment.

TOGETHER WITH all rights of action powers and benefits belonging or accrued to the same.

2. THE Assignor HEREBY COVENANTS with the Assignee that the Assignor will at the expense of the Assignee execute sign and do all such instruments, applications, documents, acts and things as may reasonably be required by the Assignee to enable the Assignee (or the nominee of the Assignee) to enjoy the full benefit of the property and rights hereby assigned and (if requested to do so by the Assignee) to apply for any patents or other forms of protection in respect of the inventions throughout the world and fully and effectively to vest the same in the Assignee or as the Assignee shall direct.

IN WITNESS of which this Assignment has been executed as a Deed and delivered on the date and year first above written.

SIGNED as a Deed by the said

DESIGN TECHNOLOGY AND
INNOVATION LIMITED acting by:)

Director

Director/Secretary

- 2 -

12:51 - 31.10.2000 RCP0010238 - 071 ASSIGNMENTI N.D. Pell.

SIGNED as a Deed by the said
DESIGN TECHNOLOGY AND
IRRIGATION LIMITED acting by:

Director

N.D. Ell

Director/Secretary

- 3 -

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# SCHEDULE

Case No.	Title	Country	Application No.	Filing date
AD-6551A	Water Purification Apparatus	PCI	1	04 February 1999
Í		South Africa	09/0933	05 February 1999
				05 February 1999
		Arabia	99200324	05 February 1999
				05 February 1999
		USA	76 (abandoned)	12 February 1999
		USA	09/019,287	
			i	05 February 2000
AD-6641	Root Growth Medification	USA	09/369,798	06 August 1999
;		PCT	21145	03 August 2000
		Chile	2066/00	27 July 2000
		Kuwait		
		Saudi Arabia		
AD-6642	Irrigation Device	USA	09/369,799	06 August 1999
}		PCT	PCT/US00/21144	03 August 2000
		Chile	2067/00	04 August 2000
		Kuwait		
		Saudi Arabia		
AD-6643	A Humidifying Gas Induction of Supply System	USA	09/369,803	06 August 1999
;	6	PCT	PCT/US00/21153	03 August 2000
A D-6644	Water Still and Method of Operation Thereof	NSA	09/369,805	06 August 1999
200		PCT	PCT/US00/21154	03 August 2000

DuPont-DTIR Patent Applications

RECORDED: 02/02/2006

PATENT REEL: 017232 FRAME: 0176