503676044 02/02/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3722680

		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY [ΔΤΑ			
		Name		Execution Date
DONALD L. BENNETT				11/18/2002
LIANGYOU TANG				11/18/2002
JAMES E. BRYAN				11/22/2002
RECEIVING PARTY D	ΑΤΑ			
Name: OUTOKUMP		KUMPU OYJ		
Street Address:	P.O. B	P.O. BOX 27		
City:	ESPO	ESPOO		
State/Country:	FINLA	FINLAND		
Postal Code:	02201	02201		
Property Type	•	Number		
Property Type Application Number:	•	Number 12231439		
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ASSIGNMENT OF INVENTION

WHEREAS, we Donald L. Bennett, residing at 349 Widener Circle, Franklin, Kentucky 42134; Liangyou Tang, residing at 123 Biggs Road, Cottontown, Tennessee 37048; and James E. Bryan, residing at 4004 Melrose, Columbia, Missouri 65203; have invented a certain new and useful improvement in a "Polyhedral Array Heat Transfer Tube" for which an application for Letters Patent in the United States was executed on the date(s) which appears next to our signatures.

AND WHEREAS, Outokumpu Oyj, P.O. Box 27, 02201 Espoo, Finland, is desirous of acquiring all interest in said invention, said application, and in any Letters Patent which may be granted therefor;

AND WHEREAS, at the time the invention was made, we were under an obligation to assign all of our right, title, and interest in said invention to Outokumpu Oyj.

NOW THIS INDENTURE WITNESSETH, that for the sum of one dollar and other valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we hereby assign, sell, and transfer unto said Outokumpu Oyj the entire right, title, and interest in said invention, said application, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights, rights under the International Convention For The Protection Of Industrial Property, rights under the Patent Cooperation Treaty, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

And we hereby authorize and request the Director of Patents and Trademarks to issue said United States Letters Patent to said Outokumpu Oyj as the assignee of the whole right, title, and interest thereto.

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and for

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obtaining any reissue or reissues of any Letters Patent which may be granted for our aforesaid invention, as the assignee thereof shall hereafter require and prepare at its own expense.

WITNESS, my hand and seal this 18 day of November, 2002.

Donald L. Bennett,

COUNTY OF Simpson) STATE OF Kentucky)

On this $\underline{/ g''_{\mu}}$ day of $\underline{/ we when}$ in the year 2002, before me, the subscriber, personally came Donald L. Bennett, to me known to be the person described in and who executed the within instrument, and he acknowledged that he executed the same.

Ale Marie Meaver Notary Public My commission expires June & 2006

[Seal]

[Seal]

WITNESS, my hand and seal this (8)

day of November, 2002. Large Zang Liangyou Tang

COUNTY OF Simpson) STATE OF Kintucky)

On this ______ day of ______ in the year 2002, before me, the subscriber, personally came Liangyou Tang, to me known to be the person described in and who executed the within instrument, and he acknowledged that he executed the same.

Notary Public

My commission expires June 8, 2006

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WITNESS, my hand and seal this ______day of November_ 2002. nes E. Bryai

COUNTY OF

STATE OF

On this $22^{n/2}$ day of <u>*Movember*</u> in the year 2002, before me, the subscriber, personally came James E. Bryan, to me known to be the person described in and who executed the within instrument, and he acknowledged that he executed the same

[Seal]

JODIE L. LEWIS
Notary Public - Notary Scal
State of Missouri
County of Bootte
My Commission Exp. 06/18/2006

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TOTAL P.02

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RECORDED: 02/02/2016