11-27-2000

PATENTS ONLY

TO THE DIRECTOR OF	ENT AND TRADEMARK OFFICE
Please 10152	7864 It or copy thereof.
Name of Party(ies) conveying an interest:	2. Name and Address of Party(ies) receiving an interest:
Itai Cohen Sidney Nagel Horacio Rilo Milan Mrksich	Name: ARCH Development Corporation Internal Address: Street Address: 5640 S. Ellis Avenue City: Chicago State/Zip: Illinois 60637
Additional name(s) of conveying party(ies) attached? Yes	Additional name(s) and addresses attached? No ☐ Yes ☒ No
 Description of the interest conveyed:	me Other:
Security Agreement Merger	
Execution Date: September 18, 2000, September 7, 20 September 19, 2000 and October 31, 2000 4. Application number(s) or patent number(s). Additional	
If this document is being filed together with a new appli	ication, the execution date of the application is:
A. Patent Application No.(s) 09/575,844 Additional number	Date B. Patent No.(s) s attached? ☐ Yes ⊠ No
5. Name and address of party to whom correspondence	6. Number of applications and patents involved: 1
concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200	 7. Total fee (37 CFR 3.41) \$ 40.00 ☑ Enclosed ☐ Authorized to be charged to Deposit Account No. 23-1925 8. ☑ Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.
DO NOT (USE THIS SPACE
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 Statement and signature. To the best of my knowledge and belief, the foregoing copy of the original document. 	information is true and correct and any attached copy is a true
Thomas J. Wrona Name of Person Signing	Signature November 1, 2000 Date
Lotal number of pages including covi	er sheet, attachments, and document: 13

Rev. Dec.-99

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REEL: 011270 FRAME: 0220

ASSIGNMENT

WHEREAS, <u>ITAI COHEN</u>, <u>SIDNEY NAGEL</u>, <u>HORACIO RILO</u> and <u>MILAN MRKSICH</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>METHOD FOR ENCAPSULATING PARTICLES</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 18, 2000, and assigned Application Serial No. <u>09/575,844</u>;

WHEREAS, ARCH Development Corporation, a corporation organized and existing under the laws of the State of Illinois, having a place of business at 5640 S. Ellis Avenue, Chicago, Illinois 60637, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

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ASSIGNMENT

WHEREAS, <u>ITAI COHEN</u>, <u>SIDNEY NAGEL</u>, <u>HORACIO RILO</u> and <u>MILAN MRKSICH</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>METHOD FOR ENCAPSULATING PARTICLES</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 18, 2000, and assigned Application Serial No. <u>09/575,844</u>;

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PATENT REEL: 011270 FRAME: 0222 patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:	$= q_{\ell_{1} \ell_{2} \ell_{2}}$	etile al	
		ITAI COHEN	
DATED:		SIDNEY NAGEL	
DATED:		HORACIO RILO	
DATED:			
		MILAN MRKSICH	

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IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:		ITAI COHEN
DATED:	Jup 17, 2000	Sidney Ragel
DATED:		HORACIO RILO
DATED:		MILAN MRKSICH

STATE OF Illinois)

COUNTY OF Cook)

I, , A Notary Public in and for the County and State aforesaid, do hereby certify that ITAI COHEN, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of , 2000.

Notary Public

(SEAL)

My Commission Expires:

STATE OF

Illinois)

) ss.

COUNTY OF

Cook)

I, , A Notary Public in and for the County and State aforesaid, do hereby certify that SIDNEY NAGEL, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of $\leq e^{\rho} \Gamma$, 2000.

Notary Public

(SEAL)

My Commission Expires: 5-28 200 4

"OFFICIAL SEAL"
RUDOLPH A. BANOVICH
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 5/28/2004

ASSIGNMENT

WHEREAS, <u>ITAI COHEN</u>, <u>SIDNEY NAGEL</u>, <u>HORACIO RILO</u> and <u>MILAN MRKSICH</u>, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled <u>MFTHOD FOR ENCAPSULATING PARTICLES</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 18, 2000, and assigned Application Serial No. <u>09/575,844</u>;

WHEREAS, <u>ARCH</u> <u>Development Corporation</u>, a corporation organized and existing under the laws of the State of <u>Illinois</u>, having a place of business at <u>5640 S. Ellis Avenue</u>, <u>Chicago</u>, <u>Illinois</u> <u>60637</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE. in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

REEL: 011270 FRAME: 0226

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IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:		ITAI COHEN
DATED:		SIDNEY NAGEL
DATED:	9/19/00	
		HORACIO RILO
DATED:		MILAN MRKSICH

STATE OF Ill inoi s)	
STATE OF Illinois) COUNTY OF COOK) STATE OF Illinois) SS. COUNTY OF COOK)	
	me this day in person and acknowledged as his free and voluntary act for the uses
	Mong Ann Stiles
(SEAL)	ary Public
My Commission Expires: Molety Public, State of Oblo	
STATE OF Illinois)	
) ss. COUNTY OF Cook)	
I, , A Notary Public in and for the County and State aforesaid, do hereby certify that MILAN MRKSICH, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth. IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of . 2000.	
Nat	nry Public
(SEAL)	ny i uone

My Commission Expires:

STATE OF	Illinois)	
certify that ITAI CO subscribed to the forest that he signed, sealed and purposes therein s	OHEN, personally known to going instrument, appeared be and delivered the said instrustet forth. TNESS WHEREOF, I have	or the County and State aforesaid, do hereby me to be the same person whose name is efore me this day in person and acknowledged ment as his free and voluntary act for the uses hereunto set my hand and Notarial Seal, this
(SEAL)		Notary Public
My Commission Evni	iran:	OFFICIAL SEAL"
My Commission Expi STATE OF COUNTY OF	Illinois)) ss. Cook)	RUDOLPH A. BANOVICH NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 5/28/2004
I, , A Notary Public in and for the County and State aforesaid, do hereby certify that SIDNEY NAGEL, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth. IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of , 2000.		
(SEAL)		Notary Public
My Commission Expi	irac	
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RECORDED: 11/03/2000