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| To the Director of the U.S. Patent 103438 | d documents or the new address(es) below. | | | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | | | |
| Chen, Wei-Hau | Name: CompTake Technology Co., Ltd. | | | |
| | Internal Address: | | | |
| Additional name(s) of conveying party(ies) attached? Yes V No | | | | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., | | | |
| Execution Date(s) August 14, 2007 | Taishan Shiang, | | | |
| Assignment Merger | | | | |
| Security Agreement Change of Name | City: Taipei County | | | |
| Joint Research Agreement | State: | | | |
| Government Interest Assignment | Country: Taiwan, R.O.C. Zip: 243 | | | |
| Executive Order 9424, Confirmatory License | Country, Talwan, N.O.C. Zip. 249 | | | |
| Other | Additional name(s) & address(es) attached? Yes Vo | | | |
| 4. Application or patent number(s): A. Patent Application No.(s) | document is being filed together with a new application. B. Patent No.(s) | | | |
| 11/889670 | | | | |
| Additional numbers attached? Yes Vo | | | | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | | | |
| Name: CompTake Technology Co., Ltd. | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 | | | |
| Internal Address: | Authorized to be charged by credit card | | | |
| | Authorized to be charged to deposit account | | | |
| Street Address: P.O. Box 44-2049 | ☑ Enclosed | | | |
| Office Address. 1.0. Box 44-2049 | None required (government interest not affecting title) | | | |
| City: Taipei 10668 | 8. Payment Information | | | |
| State: Taiwan, R.O.C. Zip: 10668 | a. Credit Card Last 4 Numbers Expiration Date | | | |
| Phone Number: +886-2-27546868 | | | | |
| Fax Number: +886-2-27540586 | b. Deposit Account Number | | | |
| Email Address: taiwan.ipo@msa.hinet.net | Authorized User Name | | | |
| 9. Signature: Chen Wei- I Signature | Date / co on on | | | |
| Chen, Wei- Hau | Total number of pages including cover | | | |
| Name of Person Signing | sheet, attachments, and documents. | | | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I (we), Chen, Wei-Hau

whose post office address(es) appear below, hereinafter referred to as ASSIGNOR, is (are) the owner(s) of certain new and useful improvements in

COOLING DEVICE FOR MEMORY CHIPS

RECORDED: 08/15/2007

| Assignor Name Chen, Wei-Hau Where Signed TAIWAN, R.O.C. Date August 14, 2007 Signature Signature Signature Signature Motarization preferred but not required) Before me personally appeared said instrument to be his (her) free act and deed this Address No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shia Taipei County 243, Taiwan, R.O.C. Signature Signature (Notarization preferred but not required) And acknowledged instrument to be his (her) free act and deed this Address No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shia Taipei County 243, Taiwan, R.O.C. | | | | |
|--|---|--|--|---|
| filed on: Serial No.: established by PCT International Patent Application No.: WHEREAS, CompTake Technology Co., Ltd. whose post office address is No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shiang, Taipei County 243, Taiwan, R.O. hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and through world. NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these pressell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States states Patent granted on any division, continuation, continuation, continuation, and reissue of said application the entire right, title and interest in and to aday and all patents, patents of addition, utility models, pateinternational conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, pateinternational conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, pateinternational conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, pateinternational conventions and treaties; and the entire right, title and interest in and to any and all patents of said application or any other patent application(s) or inventor certificate(s) in the United States and information concerning the InveNeTION. ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the fifting, prosecutic maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and information concerning the INVENTION that are within ASSIGNOE is and inventoring and inventoring and inventoring and inventoring and inventoring and inventoring and inventori | | • | application for Uni | ted States Letters Patent was |
| where the content of the content and the continuation and transfer unto said ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughe world: NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these press sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to the said investment of the center right, title and interest in and to the said Investment of the center right, title and interest in and to the said Investment of the center right, title and interest in and to the said Investment of the center right, title and interest in and to any and all patents, patents of addition, until without one thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other availation patents and inventor certificates which may be granted throughout the world in respect of said Investment. ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filing, prosecution maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for Investment of SasiGNOR in respect of SasiGNOR with the Consideration. ASSIGNOR is adapted, without consideration. ASSIGNOR and ASSIGNOR is a spect and to said Investment and all contents and information concerning the Investment of ASSIGNOR in respect of the prosecution, anite and confured to a source of the content of the prosecution, anitenance and of any patentapplication or patent encompassed within the ter | executed on: | | | |
| WHEREAS, CompTake Technology Co., Ltd. whose post office address is No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shiang, Taipei County 243, Taiwan, R.O. hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and through world; NOW, THEREPORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these press sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United St America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and resisue of said application the entire right, title and interest in and to the said INVENTION and application throughout the world, including the right to apply for patents and inventor certificates thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other availation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION. ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filing, prosecutic maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for INVENTION, including additional documents that may be required to affirm the rights of ASSIGNORE is and to said INVENTION, all without consideration. ASSIGNORE and say agrees, without further consideration and at ASSIGNORE's expense, to individued consideration and of any spatentapplication or patent encompassed within the terms of this instrument. ASSIGNOR's possession or control, and to provide assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and of oflany patentapplication or patent encompassed within the terms of | filed on: Seria | al No.: | | |
| whose post office address is No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shiang, Taipei County 243, Taiwan, R.O. hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and throughe world. NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOE, by these pressell, assign and transfer unito said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States America, including any and all United States Letters Patent granted on any division, continuation, continuation, in-part and reissue of said application the entire right, title and interest in and to said INVENTION and application the entire right, title and interest in and to apply for patents and inventor certific respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other as immeritational conventions and retailes; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, pate importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said RNVENTION. ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filling prosecutic maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE is and to said INVENTION. all without consideration. ASSIGNEE is septent, claimity and the said and at ASSIGNEE escapents, of the prosecution, and information concerning the INVENTION that are within ASSIGNOE's possession or control, and to provide. ASSIGNOE's required to comments and information concerning the INVENTION that are within ASSIGNOE's possession or contr | established by | PCT International Patent Application No | u: | |
| NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, 1 (we), ASSIGNOR, by these pressell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United St America, including any and all United States Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application throughout the world, including the right to apply for patents and inventor certific respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other availmentational conventions and treaties; and the entire right, title and interest in and to any and all patents, patents of addition, utility models, pate importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of said INVENTION. ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filting, prosecution maintenance of said application or any other patent application(s) or inventor certificates) in the United States and in foreign countries for INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE is and to said INVENTION, all without consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNASIGNE's request documents and information concerning the INVENTION that are within ASSIGNOR 's possession or control, and to provide: assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and dofany patentapplication or patent necompassed within the terms of this instrument. ASSIGNOR's hoirs, executors, administrators and other legal representatives. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters referr | | | | Rd., Taishan Shiang, Taipei County 243, Taiwan, R.O.C. |
| sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United St America, including any and all United States Letters Patent granted on any division, continuation-in-part and reissue of said application the entire right, title and interest in and to the said INVENTION throughout the world, including the right to apply for patents and inventor certific respect thereof and to claim priority pursuant to rights accorded ASSIGNOR under the terms of the Paris International Convention and all other availability of the paris International conventions and all other availability of the paris International convention and all other availability of the paris International convention and all other availability of the parish of the parish to apply for patents and inventor certificates which may be granted throughout the world in respect of said INVENTION. ALSO, ASSIGNOR hereby agrees to executed any documents that legally may be required in connection with the filting, prosecution in the United States and in foreign countries for INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE is and to said INVENTION, all without consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNOE's expense, to identify and communicate to ASSIGNOR ASSIGNOR also agrees, without further consideration and at ASSIGNOE's expense, to identify and communicate to ASSIGNOR assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR's pobsession or control, and to provide assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and do format patentapplication or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extra ASSIGNOR's here, executors, administrators and other legal representatives. ASSIGNOR hereby authorizes and requests the Commissioner | | ed to as ASSIGNEE, is desirous of acquir | ing the entire right | , title and interest in and to the same in the United States and throughout t |
| maintenance of said application or any other patent application(s) or inventor certificate(s) in the United States and in foreign countries for INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE is and to said inVeNTION, all without consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGN ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution,maintenance and do fany patentapplication or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extra ASSIGNOR's heirs, executors, administrators and other legal representatives. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; at the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, a and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made. ASSIGNOR authorizes | sell, assign and tra America, including the entire right, ti respect thereof and international conv | ansfer unto said ASSIGNEE, the entire rig any and all United States Letters Paten tle and interest in and to the said INVEN and to claim priority pursuant to rights according to the entire right | tht, title, and interest t granted on any di TION throughout to orded ASSIGNOR , title and interest | st in and to said INVENTION and application throughout the United States vision, continuation, continuation-in-part and reissue of said application; a the world, including the right to apply for patents and inventor certificates under the terms of the Paris International Convention and all other availatin and to any and all patents, patents of addition, utility models, patents |
| referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; a the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, a and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made. ASSIGNOR authorizes | maintenance of sinvention, inconsideration. A ASSIGNEE's requestion assurances and teofany patentappli | said application or any other patent application additional documents that may be a SSIGNOR also agrees, without further uest documents and information concerning timony on behalf of ASSIGNEE that lacation or patent encompassed within the | plication(s) or involved required to affirm consideration and ng the INVENTIO wfully may be requesterms of this in | entor certificate(s) in the United States and in foreign countries for some the rights of ASSIGNEE is and to said INVENTION, all without furth at ASSIGNEE's expense, to identify and communicate to ASSIGNEE N that are within ASSIGNOR's possession or control, and to provide furthuired of ASSIGNOR in respect of the prosecution, maintenance and defended. |
| Assignor Name Chen, Wei-Hau Where Signed TAIWAN, R.O.C. Date August 14, 2007 Signature Signature Signature Motarization preferred but not required) Before me personally appeared said instrument to be his (her) free act and deed this Address No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shia Taipei County 243, Taiwan, R.O.C. Signature Signature (Notarization preferred but not required) And acknowledged instrument to be his (her) free act and deed this Address No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shia Taipei County 243, Taiwan, R.O.C. | referred to above the use and behoo | to ASSIGNEE, as the ASSIGNEE of the of of ASSIGNEE's legal representatives a | entire right, title and successors, to the | nd interest in and to the same, for ASSIGNEE's sole use and behoof; and the full end of the term for which such Letters Patent may be granted, as fu |
| No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shia Taipei County 243, Taiwan, R.O.C. Date August 14, 2007 Signature Signature Signature Signature Signature No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shia Taipei County 243, Taiwan, R.O.C. No. 19-6, Lane 273, Sec. 2, Mingzhi Rd., Taishan Shia Taipei County 243, Taiwan, R.O.C. Signature Signature And acknowledged instrument to be his (her) free act and deed this | | | | to insert or complete any information in this document needed to effect its |
| Taipei County 243, Taiwan, R.O.C. Date August 14, 2007 Signature Chen, Wei-Haw ss. (Notarization preferred but not required) Before me personally appeared said | Assignor Name | Chen, Wei-Hau | | |
| ss. (Notarization preferred but not required) Before me personally appeared said And acknowledged instrument to be his (her) free act and deed this day of, 2007. | Where Signed | TAIWAN, R.O.C. | | • |
| Before me personally appeared said And acknowledged instrument to be his (her) free act and deed this day of, 2007. | Date | August 14, 2007 | | Signature Chem, Wei- Haw |
| | Before me perso | onally appeared said | SS. | (Notarization preferred but not required) |
| | instrument to be h | is (her) free act and deed this | day of | , 2007. |
| Notary Public My Commission Expires: | | Notary Public My Commission | on Expires: | |

□ Continued on Next page

PATENT REEL: 019740 FRAME: 0668