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Form PTO-1595 (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005) 04 •	-10-2008 U.S. DEPARTMENT OF COMME ited States Patent and Trademark C
RE	d PCT/PTO 03 A
To the Director of the U.S. Patent and Tr. 10	3495943 (Is or the new address(es) below
1. Name of conveying party(ies): Euee-S JANG (04/03/2008), Sun-Young LEE (04/03/2008), and Chung-Ku LEE (04/03/2008) Additional name(s) of conveying party(ies) attached? Yes x No 3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	2. Name and address of receiving party(ies) Name:
4. Application or patent number(s): A. Patent Application No.(s) NEW	x This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attache	
Additional numbers attache 5. Name and address to whom correspondence concerning document should be mailed:	
5. Name and address to whom correspondence	ned? Yes XNo 6. Total number of applications and 1 patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed: Name: James T. Eller, Jr. BIRCH, STEWART, KOLASCH & BIRCH LLP Internal Address: Atty. Dkt.: 5200-0106PUS1 Street Address: 8110 Gatehouse Road Suite 100 East	med? Yes X No 6. Total number of applications and patents involved: 1 1, 7. Total fee (37 CFR 1.21(h) & 3.41) 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting titlet) 8. Payment Information

Birch, Stewart, Kolasch & Birch, LLP

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PATENT REEL: 020789 FRAME: 0106

12/883071

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ATTORNEY DOCKET NO. 5200-0106PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	NEW	Filed	04/03/08	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***			
	WHEREAS, Euce-S JANG; Sun-Young LE undersigned) has (have) invented certain new	E; and Chung-K and useful improv	Lu LEE (hereinafter designated as the ements in:	
Insert Title of Invention	DEVICE AND METHOD FOR MERGING C	ODECS		
	for which an application for Letters Patent of the United States of America has been executed by t undersigned (except in the case of a provisional application)			
Insert Date of Signing of Application	on <u>April 3, 2008</u>		; and	
Insert Name of Assignee	WHEREAS, HUMAX CO., LTD.			
Insert Address of Assignee	of HUMAX Venture Tower 271-2, Scohyeor OF KOREA	a-dong, Bundang-	gu, Scongnam-si, 463-050 REPUBLIC	
	its heirs, successors, legal representatives a desirous of acquiring the entire right, title and Patent(s) that may be granted therefor in the U	interest in and to	said invention and in and to any Letters	
CHECK BOX IF APPROPRIATE	x in any foreign countries.			
	NOW, THEREFORE, in consideration of the paid, the receipt of which is hereby acknow undersigned has (have) sold, assigned and	ledged, and othe	r good and valuable consideration, the	

paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

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PATENT REEL: 020789 FRAME: 0107 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Parent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereaf, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _	Apr. 3, 2008	Name of Inventor (signature) Euce-S JANG
Date _	2008. 4. 3	Name of Inventor (signature) Sun-Young LEB
Date		Name of Inventor

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(signature) Chung-Ku LEE

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PATENT REEL: 020789 FRAME: 0108

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UNITED STATES PATENT RIGHTS, OR

UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	NEW Filed 04/03/08
insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***
	WHEREAS, Euce-S JANG; Sun-Young LEE; and Chung-Ku LEE (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:
Insert Title of Investion	DEVICE AND METHOD FOR MERGING CODECS
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)
Insert Date	on April 3, 2008 ; and
Application Insert Namo of Assignee	WHEREAS, HUMAX CO., LTD.
CHECK BOX	of HUMAX Venture Tower 271-2, Seohyeon-dong, Bundang-gu, Scongnam-si, 463-050 REPUBLIC OF KOREA
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and $\begin{bmatrix} x \end{bmatrix}$ in any foreign countries.
IF APPROPRIATE	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does soll, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

Birch, Stewart, Kolasch & Birch, LLP

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countries;

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignce may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	, Name of Inventor	(signature) Euce-S JANG
Date	April 3 250 PName of Inventor	(signature) Sun-Young LEE

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RECORDED: 04/03/2008

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