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Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:						
3. Nature of conveyance/Execution Date(s):							
Execution Date(s): January 19, 2007	Lemminkäisenkatu 14-18 C,						
X Assignment Merger Change of Name							
Security Agreement Joint Research Agreement	City: Turku						
Government Interest Assignment	State:						
Executive Order 9424, Confirmatory License	Country: Finland Zip: FI-20520						
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4. Application or patent number(s):	This document is being filed together with a new application.						
A. Patent Application No.(s)	B. Patent No.(s)						
NEW	11/1/0027						
	11/460037						
Additional numbers attached?	Yes X No						
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name: Joe McKinney Muncy							
BIRCH, STEWART, KÓLASCH & BIRCH, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00						
Internal Address: Atty. Dkt.: 0837-0198PUS1	Authorized to be charged by credit card						
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Suite 100 East	Authorized to be charged to deposit account						
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9. Signature:	February 12, 2007  Date						
Joe McKinney Muncy - 32,834	Total number of pages including cover 3						
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KM/smt

## 4442 Rabid POTVETO 12 FEB 2007

ATTORNEY DOCKET NO. 0837-0198PUS1

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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## **ASSIGNMENT**

	Application No	NEW	<del></del>	Filed	02/12/07		
Insert Name(s) of Inventor(s)		۸S,	Tuomas KÄRKKÄINEN		**************************************		
	(hereinafter designal	ted as the und	ersigned) has (have) invented certain	new and useful imp	provements in		
Insert Title of Invention PROCESSING OF VIDEO IMAGE							
	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 of Signing of Application	on <u>01/19/</u>	07	,		; and		
Insert Name of Assignee	WHEREAS, GURULOGIC MICROSYSTEMS OY						
insert Address of Assignee	of <u>Lemminkäisenkat</u>	u [4-18 C, F[-	-20520 Turku, Finland				
CHECK BOX FAPPROPRIATE	acquiring the entire i	right, title and for in the Uni	ntatives and assigns (hereinafter design interest in and to said invention and ted States of America and	nated as the Assign d in and to any Lett	ee) is desirous of ers Patent(s) that		
	the receipt of which has (have) sold, assi Assignce the full and dependencies and po which may be gran	is hereby ack gned and traid d exclusive rig ssessions and ited therefor	ation of the sum of Ten Dollars (\$10, mowledged, and other good and valuesferred, and by these presents does ght to the said invention in the Unit the entire right, title and interest in in the United States of America's designated, in any and all foreign co	table consideration, seell, assign and to ed States of Americand to any and all its territories, de	the undersigned ransfer unto said ea, its territories, Letters Patent(s)		
	and to any and all div terms for which the sa	visions, reissu ame may be g	es, continuations, conversions and extracted.	ttensions thereof fo	r the full term or		

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**PATENT REEL: 018925 FRAME: 0183**  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. 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	19.1.2007		Name of Inventor	(signature)	Tuomas KÄRKKÄINEN
Date		•	Name of Inventor	(signature)	
Date			Name of Inventor	(signature)	
Date			Name of Inventor	(signature)	
Date	,		Name of Inventor	(signature)	
Date	,			(signature)	

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RECORDED: 02/12/2007

April 2000

PATENT REEL: 018925 FRAME: 0184