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Application Number:	11143011
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Confirmation Number:	8235
Title of Invention:	METHOD AND APPARATUS FOR ENCODING SIGNALS
First Named Inventor/Applicant Name:	Detlef Wiese
Customer Number:	20999
Filer:	Michael Anthony Siem/Linda Halloran
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Application Type:	Utility under 35 USC 111(a)

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1	Statutory disclaimers per MPEP 1490	Disclaimer In Patent_012317.pdf	036d4f573ccfd0813c7a2ffd6daa5059e750 25e0	no	2
Warnings:					***************************************
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2	Fee Worksheet (SB06)	fee-info.pdf	30609 5067cf7ce3e5d9cb962c21dd0bbbe34c113 47607	no	2
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PTO/SB/43 (07-09)

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DISCLAIMER IN PATENT UNDER 37 CFR 1.321(a)						
Name of Patentee Freising Detlef Wiese, Flensburg Joerg Rimkus	Docket Number (Optional)					
Patent Number 7,490,037	Date Patent Issued Feb. 10, 2009					
Title of Invention Method and Apparatus for Encoding Signals						
I hereby disclaim the following complete claims in the above identified patent: Claims 1-32						
The extent of my interest in said patent is (if assignee of record, state liber and page, or reel and frame, where assignment is recorded): Assignee of Record - 038800/0517						
The fee for this disclaimer is set forth in 37 CFR 1.20(d).						
Patentee claims small entity status. See 37 CFR 1.27.						
Small entity status has already been established in this case, a	and is still proper.					
A check in the amount of the fee is enclosed.						
X Payment by credit card. Form PTO-2038 is attached.						
The Director is hereby authorized to charge any fees which may be required or credit any overpayment to Deposit Account No						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	nis <u>23rd</u> day of <u>January</u> 20 <u>17</u> .					
/Michael A. Siem/	47,316					
Signature	Registration Number, if applicable					
Michael A. Siem	302-449-9010					
Typed or printed name of patentee/ attorney or agent of record Telephone Number						
1306 N. Broom Street, 1st Floor Address						
Wilmington, DE 19806						
City, State, Zip Code or Foreign Cou	intry as applicable					
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This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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