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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>	Attorney Docket No.	9432-000386
	First Inventor	Hongxing Hu, et al.
	Title	HUMAN MACHINE INTERFACE METHOD AND DEVICE FOR CELLULAR TELEPHONE OPERATION IN AUTOMOTIVE INFOTAINMENT SYSTEMS
	Express Mail Label No.	EV 853 856 352 US (5/19/2006)

<p style="text-align: center;"><b>APPLICATION ELEMENTS</b></p> <p><i>See MPEP chapter 600 concerning utility patent application contents.</i></p> <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>40</u> ] <i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> <li>- Descriptive title of the invention <input checked="" type="checkbox"/> Specification filed in English</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the invention</li> <li>- Brief Summary of the invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>8</u> ]</p> <p>5. Oath or Declaration [Total Sheets <u>    </u> ]</p> <p style="padding-left: 20px;">a. <input type="checkbox"/> Newly executed (original or copy)</p> <p style="padding-left: 20px;">b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <i>(for a continuation/divisional with Box 18 completed)</i></p> <p style="padding-left: 20px;">i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p>	<p style="text-align: center;"><b>ADDRESS TO:</b></p> <p style="text-align: center;">Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450</p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>)</p> <p style="padding-left: 20px;">a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p style="padding-left: 20px;">b. Specification Sequence Listing on:</p> <p style="padding-left: 40px;">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p style="padding-left: 40px;">ii. <input type="checkbox"/> Paper</p> <p style="padding-left: 20px;">c. <input type="checkbox"/> Statements verifying identity of above copies</p> <p style="text-align: center;"><b>ACCOMPANYING APPLICATIONS PARTS</b></p> <p>9. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>10. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i></p> <p>11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</p> <p>17. <input type="checkbox"/> Other: _____</p>
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:


Continuation     Divisional     Continuation-in-part (CIP)    of prior application No: \_\_\_\_\_ / \_\_\_\_\_  
Prior application information:    Examiner \_\_\_\_\_    Art Unit: \_\_\_\_\_

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**19. CORRESPONDENCE ADDRESS**

Customer Number 52800    OR  Correspondence address below

Name	Harness, Dickey & Pierce, P.L.C.				
Address	P.O. Box 828				
City	Bloomfield Hills	State	MI	Zip Code	48303
Country	United States of America	Telephone	248-641-1600	Fax	248-641-0270

Name (Print/Type)	Jennifer S. Brooks	Registration No. (Attorney/Agent)	51,501
Signature		Date	May 19, 2006

This collection of information is required by 37 CFR 1.53(b). 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 1.14. 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.

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<b>FEE TRANSMITTAL for FY 2006</b>	<i>Complete if Known</i>	
	Application Number	to be assigned
	Filing Date	to be assigned
	First Named Inventor	Hongxing Hu, et al.
	Examiner Name	to be assigned
	Art Unit	to be assigned
Attorney Docket No. 9432-000386		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		
<b>TOTAL AMOUNT OF PAYMENT</b>	(\$) 2400	

**METHOD OF PAYMENT** (check all that apply)

Check    Credit Card    Money Order    None    Other (please identify) : \_\_\_\_\_

Deposit Account   Deposit Account Number: 08-0750   Deposit Account Name: Harness, Dickey & Pierce, PLC

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Charge fee(s) indicated below    Charge fee(s) indicated below, **except for the filing fee**

Charge any additional fee(s) or underpayments of fee(s)    Credit any overpayments

Under 37 CFR 1.16 and 1.17

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**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	
Utility	300	150	500	250	200	100	1000
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
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Multiple dependent claims	360	180

**Total Claims**   48   -20 or HP=   28   x   50   =   1400

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims**   3   - 3 or HP=   0   x   \_\_\_\_\_   =   0

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**4. OTHER FEE(S)**

Description	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	_____
Other (e.g., late filing surcharge) :	_____

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	51,501	Telephone	(248) 641-1600
Name (Print/Type)	Jennifer S. Brooks	Date	May 19, 2006		

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Deposit Account  
 Deposit Account Number: 08-0750  
 Deposit Account Name: Harness, Dickey & Pierce, PLC

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Signature		Registration No. (Attorney/Agent)	51,501	Telephone	(248) 641-1600
Name (Print/Type)	Jennifer S. Brooks	Date	May 19, 2006		

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HUMAN MACHINE INTERFACE METHOD AND DEVICE  
FOR CELLULAR TELEPHONE OPERATION IN AUTOMOTIVE  
INFOTAINMENT SYSTEMS

CROSS-REFERENCE TO RELATED APPLICATIONS

**[0001]** This application is a continuation-in-part of United States Patent Application No. 11/384,923 filed on March 17, 2006, which is a continuation-in-part of United States Patent Application No. 11/119,402 filed on April 29, 2005, which claims the benefit of U.S. Provisional Application No. 60/669,951, filed on April 8, 2005. The disclosures of the above applications are incorporated herein by reference in their entirety for any purpose.

FIELD

**[0002]** The present invention relates to human machine interfaces and, more particularly, to an improved control interface for a driver of a vehicle.

BACKGROUND

**[0003]** The statements in this section merely provide background information related to the present disclosure and may not constitute prior art.

**[0004]** Market research has shown that operating a handheld cellular phone while driving is one of the most common causes of distractions that can significantly increase the risk of crashes. As a solution, many automotive vehicle manufactures now offer hands free cellular telephone capability, whereby the vehicle occupant can place and answer cellular telephone calls without the need to press tiny buttons or read the tiny display of the cellular telephone device.

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