

## LISTA DE LUCRĂRI

Prof.dr.ing.Horia Hedeşiu

### Teza de doctorat

Contribuții privind implementarea obervatorilor de turație la controlul mașinii de inducție utilizând tehnica instrumentației virtuale, domeniul: Mașini și Aparate Electrice, Universitatea Tehnică din Cluj-Napoca, aprilie 1999, conducător științific Prof.dr.ing.Ioan Adrian Viorel

### Brevete de invenție. Patente

1. Compact modular embedded device  
Patent number: 7860582, United States Patent, Filed: June 23, 2004,  
Date of Patent: December 28, 2010  
Assignee: National Instruments Corporation  
Inventors: Marius Ghercioiu, **Horea Hedeşiu**, Silviu Folea, Gratian I. Crisan, Ciprian Ceteras, Ioan Monoses
2. Deployment and execution of a graphical program on an embedded device from a PDA  
Patent number: 7647562, United States Patent Filed: December 11, 2003  
Date of Patent: January 12, 2010  
Assignee: National Instruments Corporation  
Inventors: Marius Ghercioiu, **Horea Hedeşiu**, Silviu Folea, Gratian I. Crisan, Ciprian Ceteras, Ioan Monoses

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