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## Motorola, the Clínic Hospital of Barcelona, the Telecommunication Engineering College of the Polytechnic University of Madrid and Amena collaborate to evaluate MOTOHEALTH Solution

ESPAÑA, Madrid – 11 February 2005. Motorola, Inc. (NYSE:MOT), the Clinic Hospital of Barcelona, the Telecommunication Engineering College of the Polytechnic University of Madrid (ETSIT-UPM) and Amena, today announced the launch of a tele-health pilot project using Motorola's MOTOHEALTH solution to monitor patients with chronic diseases such as diabetes, COPD, asthma and obesity, and others.

This Project will consist in the monitoring of 100 people with chronic diseases through a mobile phone with the very latest technology (Motorola A1000), which will collect, through sensors, the patients' bodily information and send the data to the Clínic Hospital of Barcelona to be checked by its doctors. If need be, this medical team will contact the patient to prescribe a modification of his/her behaviour, habits or medication.

The Clínic Hospital of Barcelona, under the direction of Doctor Josep Roca, as co-Principal Investigator, will provide the medical leadership to this project. "Due the elevated rate of incidence of chronically diseases and the rapid ageing of the Spaniards, systems like MOTOHEALTH have the potential of reducing the sanitary costs of those patients," asserted Doctor Roca. "Our Hospital has participated in several projects of tele-health that have been financed by the European Community. This project with Motorola will allow us to go beyond the R&D stage given that one of the core objectives of this agreement is the definition of strategies to commercialise this technology in Spain in the medium term".

The ETSIT-UPM, under the direction of Professor Francisco del Pozo as co-Principal Investigator, will supply his broad experience in the integration of tele-health technologies with computer hospital systems. "My team will collaborate with the rest of the members of this project to define integration standards between MOTOHEALTH and the computer system of the Hospital Clínic," announced Prof. Del Pozo. "This Project is a perfect example of the academic + medical + entrepreneurial collaboration which will allow the academic institutions to put into practise the results of years of research and development for the benefit of patients with chronic diseases".

Amena will bring its global solution of mobile connectivity to explore the huge capabilities of its GSM/UMTS network. Amena's network will allow people with chronic conditions an efficient use of voice and data communications with the latest technology available. "Amena's participation in the MOTOHEALTH project is designed to show the potential to offer medical services outside the hospital through a mobile device. This project is a demonstration of the commitment of our partners and us with the permanent innovation and technological leadership, which could potentially reduce hospital waiting-lists," said Luis Acedo-Rico, Amena's Alliances and Innovation Manager.

Motorola Spain will provide the A1000 terminals (a 3G mobile phone with the very latest technology, which will be used for the pilot trial), and will participate actively in the monitoring of the MOTOHEALTH Project. Motorola USA through its IDEN Subscriber Group subsidiary in Plantation (Florida) will supply all the elements of the MOTOHEALTH service (hardware and software), as well as the technical assistance and the project planning to manage this pilot project.

"The MOTOHEALTH system is currently being used in the US in a pilot trial in Boston under the direction of a Doctor from the University of Harvard", explained Ignacio

Salcedo, Corporate Communication's Manager of Motorola Spain. "We wanted Spain to be a pioneer in Europe in this technology, so we have adapted the software as much as possible to the local patients. For this reason we have translated the software into Spanish and Catalan, and we have made alliances with leader organisations in their business areas and their investment in R&D".

**About Motorola**

Motorola is a Fortune 100 global communications leader that provides seamless mobility products and solutions across broadband, embedded systems and wireless networks. In your home, auto, workplace and all spaces in between, seamless mobility means you can reach the people, things and information you need, anywhere, anytime. Seamless mobility harnesses the power of technology convergence and enables smarter, faster, cost-effective and flexible communication. Motorola had sales of US \$31.3 billion in 2004. For more information: [www.motorola.com](http://www.motorola.com).

**DISCLAIMER:** MOTOHEALTH is currently a research project, and is being tested only in a clinical trial under a research protocol. MOTOHEALTH has not received regulatory approval in Spain. Motorola is not offering MOTOHEALTH for sale in Spain.

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