



## DOLBEY INTEGRATED SOLUTIONS

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### PRESS INFORMATION

For release February 23, 2008

#### **Dolbey announces the release of Fusion CAC™, Computer-Assisted Coding solution**

**Orlando, Florida** – At the 2008 HIMSS convention in Orlando, Dolbey announced the release of Fusion CAC™ powered by EMscribe™ for the hospital coding market. By utilizing advanced coding technology, Fusion CAC™ increases the efficiency and consistency of a human coder while resulting in a reduction in the amount of time between when a patient is discharged and when billing is complete.

Medical coding is the means of translating a patient's medical chart into numeric codes that will be used for billing by the care providers. Presently, this manual process requires skilled practitioners, already in high demand, to scan and read documents to create the medical billing codes. This manual process creates a lag time between when the coding can begin and when a bill is complete.

Fusion CAC™ is a new, computer-assisted coding solution that utilizes natural language processing (NLP) and exclusive patent-pending algorithmic software to electronically analyze entire medical charts to pre-code with both CPT procedure and ICD9 diagnostic nomenclatures. Manual coders, enhanced with the results of Fusion CAC™, easily approve or amend the automatic results to reduce effort by as much as 80%. This reduced effort translates directly to a reduction in the time between discharge and revenue capture. This reduced effort also translates into cost savings from the reduction in manual coding costs including outsourcing.

The Fusion CAC™ solution utilizes the powerful and fast coding engine, EMscribe™, which has been designed to integrate with a hospital's existing coding system. Dolbey is providing demonstrations and ROI Case Studies in booth #6145 from the HIMSS tradeshow floor.

#### **About Dolbey**

Dolbey is a software developer in the dictation, transcription, speech recognition and coding markets of healthcare. Since inception in 1914 in partnership with inventor Thomas A. Edison, Dolbey has achieved many milestones of innovation to become recognized as a leader in the industry. Dolbey markets and supports Fusion Voice®, FusionText®, Fusion Speech® and Fusion CAC™ as an integrated medical reporting solution with exclusive end-to-end functionality for both small and large facilities.

#### **About AMI**

Founded in 2002, Artificial Medical Intelligence, ([www.artificialmed.com](http://www.artificialmed.com)), is a healthcare informatics software developer, focusing on increasing efficiency within Health Information Management. Its patented core solution, EMscribe™ Dx, provides suggested ICD9-CM and CPT codes for both the inpatient and outpatient encounter. The innovative solution also functions as an information abstraction engine, automating such values as "Present On Admission", (POA), and drug abstractions, as well as other customized data, thus making it the most comprehensive HIM-Coding solution available. AMI's solutions are targeted at hospital healthcare facilities,

communicating seamlessly with all hospital systems, as well as larger clinics and physician practices that are looking to automate process management and improve the processing of medical documents. AMI can also help customers achieve the goal of creating a complete electronic medical record. The company is headquartered in Eatontown, New Jersey.

**For Further Information, please contact:**

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