



PRESS RELEASE – MAY 24, 2006

WAVEBENDER, INC. ANNOUNCES THE FILING OF ITS FIRST GROUND BREAKING PATENT APPLICATION

Santa Clara, California – WaveBender, Inc. announces the filing of its first comprehensive patent application for innovation in the fundamental physics of radio frequency antenna reception as it applies to next generation flat panel antennas.

Unlike traditional flat antenna systems based on active electronics, the patent pending Dedi Element™ and the associated Dedi Array™ relies solely on passive geometry to yield high efficiency structures that are not only low cost and easy to manufacture, but support antennas with unprecedented performance benefits.

“I have always wanted to develop flat panel antenna technology that is based on simple, fundamental elements in nature - metal and air. This patent pending break through is so simple and yet it yields unprecedented benefits in efficiency, wideband application, multi-beam forming capability, and low cost manufacturing for flat panel antennas”, said Dedi Haziza the company’s founder and CTO.

The company’s patent pending technologies are targeted first at the satellite TV (DBS) antenna market, where the technology benefits allow WaveBender to deliver consumer antennas capable of receiving multiple frequency bands, from multiple satellite orbital locations all on an elegant, esthetically pleasing flat panel smaller than an existing “dish” antenna and measuring only one half an inch high.

The company is also investigating applications in the areas of terrestrial communications, automotive collision avoidance, mobile video, two-way satellite, as well as a number of military applications.

About WaveBender

WaveBender, Inc. is an early stage, venture backed company, founded to pursue the development of next generation flat panel antenna innovation developed by pioneers in antenna design. The Company was established in 2006, is located in Milpitas, California. More information is available at www.wavebender.net.
