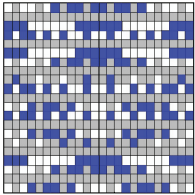
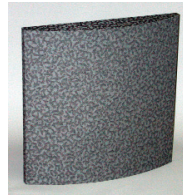


## Patents



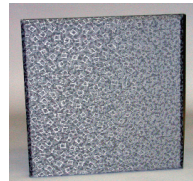
**Hybrid Amplitude-Phase Grating Diffusers**  
September 30, 2008: No. 7, 428, 948 B2



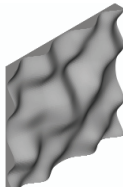
**Curved BAD™ Panel and DigiWave™:**  
September 5, 2000: No. 6, 112, 852  
Acoustical Treatments with Diffusive and Absorptive Properties and Process of Design



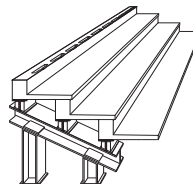
**FlutterFree®\_T:**  
Extended Bandwidth Folded Well Diffusor  
January 29, 2008: No. US 7,322,441 B2



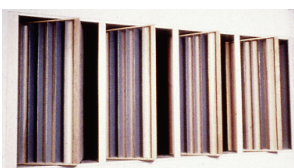
**BAD™ Panel:**  
October 6, 1998: No. 5,817,992 Planar binary amplitude diffusor



**Modffusor™, Waveform Spline™, Waveform Bicubic™:**  
August 10, 2004: No. 6,772,859 Embodiments of Aperiodic Tiling of a Single Asymmetric Diffusive Base Shape.



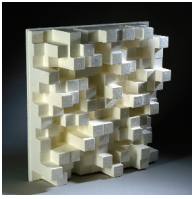
**SilentSteps™:**  
August 4, 1998: No. 5,787,656 Acoustical seating risers for indoor arenas



**Motorized Triffusor®:**  
August 13, 2002: No. 6,431,312 B1 Motorized and Computer Operated Variable Acoustics Treatment

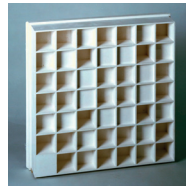


**ProFoam®:**  
September 9, 1997: No. 5,665,943 Nestable sound absorbing foam with reduced area of attachment



**Skyline®:**

March 28, 1995: No. 5,401,921 Two-dimensional primitive root diffuser



**Omnifusor™:**

March 20, 1990, No. D306,764 Acoustical baffle



**DiffusorBlox®:**

March 7, 1995: 2, 027, 658; July 13, 1993: No. 5,226,267; March 16, 1993: 5,193,318; July 2, 1991: 5,027,920; October 23, 1990: 4,964,486 Acoustical diffusing and absorbing cinder blocks



**Abffusor®**

April 18, 1989: No. 4,821,839 Sound absorbing diffuser



**VAMPS®:**

December 1, 1992: No.5,168,129 Variable acoustics modular performance shell



**QRD®:**

August 25, 1987: No. D291,601 Acoustical baffle



**Diffractal®:**

March 7, 1995: No. 2, 027, 658; July 2, 1991: No. 5,027,920; October 23, 1990: No. 4,964,486 Broadbandwidth Nested Diffuser

**Registered Trademarks**

Abffusor®; AcousticTools®; Diffractal® & Diffractal with Logo®; DiffusorBlox®; FlutterFree®; QRD®; Room Optimizer®; RPG®; RPG Plus Logo® US and UK; Skyline®; SoundTrac®; Triffusor®; VAMPS®

**Trademarks**

Abflector™; Arcousthetics™; BAD™; DigiWave™; Modex™; Omnifusor™; OptiCurve™; ProCorner™; ProFoam™; RFZ™; Shape Optimizer™; SilentSteps™; StudioInABox™; VDAC™; Waveform™; Bicubic; Spline; Monoradial; and Biradial



