

## Echipament de imagistică de uz medical, dentar și veterinar

I.D.: 6924202

27.06.15 Data publicarii

Coduri CPV

33110000

Descriere: Motion monitoring system suitable for prospective motion correction in MRI:— The vendor should provide sensors and detectors with necessary hardware and software to provide parameters describing movements of human subjects inside an MRI scanner (translation in three dimensions and rotation about 3 axes) of a rigid body.— Give translational and angular precision of measurements and rate at which measurements can be recorded.— The system should (directly or indirectly) provide a wide angle field of view for detector system.— Specify angular field of view and directionality of that field of view.— The system must be MR-compatible up to 7T.— The system must be compatible with the Nova Medical 7T 32 channel receive coil.— The system should not interfere with the operation of MR scanners and should produce no significant change in image SNR for any sequence.