

Patent applications filed:

- 1.) **A/00273/19.04.2018 – title:** “ *Evaluation method of the mammary tumor ex vivo margins directly in real time.*” - Bîrțoiu Ion Alin, Vițălaru Bogdan Alexandru, Militaru Manuella, Munteanu Raluca Mădălina, Țogoe Dorin Iulian, Grigorescu Cristiana-Eugenia-Ana, Rusu Mădălin Ion, Scoicaru Laurentiu Octavian, Chiricuta Bogdan
- 2.) **A/00279/19.04.2018 – title:** “ *Portable laser device for real-time detection of molecular markers.*” - Udrea Mircea Virgil, Chiricuță Bogdan, Grigorescu Cristiana-Eugenia-Ana, Rusu Mădălin Ion, Scoicaru Laurențiu Octavian, Munteanu Raluca Mădălina, Bîrțoiu Ion Alin, Vițălaru Bogdan-Alexandru.
- 3.) **A/00278/19.04.2018 – title:** “ *Process for preparing Au and Ag nanostructured surfaces and the surgical instrument thus obtained for intraoperative assessment of the status of tumor margins.*” - Grigorescu Cristiana-Eugenia-Ana, Rusu Mădălin Ion, Scoicaru Laurențiu Octavian, Manea Sorin, Bîrțoiu Ion Alin, Militaru Manuella, Munteanu Raluca Mădălina, Vițălaru Bogdan – Alexandru, Chiricuta Bogdan.