A revolutionary microscope system which attained automation, including the world's first automatic focus

Registration No.	Number 00247		
Registration Date	August 28, 2018	Registration Category	Category 1

Name (Model, etc.)	Premium Grade Photomicroscope New VANOX AHBS		
Location	Hachioji-shi, Tokyo		
	Olympus Technological History Museum Zuikodoh		
Owner (Custodian)	OLYMPUS CORPORATION		
Manufacturer (Company)	OLYMPUS OPTICAL CO., LTD. (now OLYMPUS CORPORATION)		
Year Manufactured	1983		
Year first appeared	1983		
Reason For Selection	A universal microscope equipped with a high-performance, new optical system suitable for various observational methods. The optical system making up this unit is one of the most complex among microscopes in history, and it is vital as a revolutionary microscope system with the world's first autofocus mechanism and an automatically switching and adjusting lighting systems which are electrically-driven, with various functions necessary for the best micrographs built in.		
Registration Standard	1-A (Show an important aspect or stage of the development of science and technology.)		

