South Dakota School of Mines and Technology Braun Inventor Award

DISCLOSURE OF INVENTION

Section 1 - Overview

Title o	of Invention:						
1.A	Give a brief non-confidential description of your invention (please use language that someone unfamiliar						
with your field of study could readily understand).							
1.B	What problem does this invention solve in the marketplace or how does this improve on a present						
technology?							
1.C Please suggest 3-10 keywords that someone in your field or someone in industry might use							
	your invention.						
	Section 2 – Technical Information						
Section 2 – Technical Information							
2.A	Please give a detailed account of your invention. (Please attach as a separate sheet if necessary).						
2.B	Has the invention been tested experimentally? Is experimental data available? (Please attach)						
	Describe the state of the development of the invention. Idea, fully formed concept, prototype, or initial						
	product?						
	product.						
	De very language of any other inventions which are related to the first and any						
2.C	Do you know of any other inventions which are related to this invention?						
	Use there been a prior orthotopt course relating to this invention? (Disease include conics of some						
	Has there been a prior art/patent search relating to this invention? (Please include copies of any documentation or list applicable patent numbers)						
	adouthoritation of list applicable paterit humbers)						
	Has there been a literature search relating to this invention? (Please include copies of any documentation)						
	What products currently on the market most closely resemble your invention? (Please include copies of						
	any documentation)						

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	Have your shared, d public disclosure?	isplayed, sold your inve	ention to the public? I	f so, what was the date of your fi	rst		
		Section 3	– Inventor Informatio	n			
a.	Lead Inventor:						
	print or type name	signature		date			
	major	phone	e-mail	% of contribution			
	full institutional address (if not SDSM&T)					
b.							
	print or type name	signature		date			
	major	phone	e-mail	% of contribution			
c. Co-Inventor (if applicable)							
	print or type name	signature		date			
	major	phone	e-mail	% of contribution			
If more co-inventors, please provide all the information above for each co-inventor including % of contribution on another sheet if necessary. All inventors will need to sign the disclosure. If any co-inventor is not a student of SDSM&T, please provide the inventor's full address in addition to the info above.							
This invention disclosure has been witnessed and understood by me:							
pri	nt or type name	signature		date			