DEPARTMENT OF HEALTH AND HUMAN SERVICES

FOOD AND DRUG ADMINISTRATION

Form Approval OMB No. 0910-0120

Expiration Date: December 31, 2013

CDRH PRE	MARKET REVIEW SU	BMISSION COVER SH	IEE I	See PRA S	Statement	on page 5.	
Date of Submission	User Fee Payment	ID Number	FDA Submiss	mission Document Number (if known)			
March 16, 2015	MD6080671						
SECTION A		TYPE OF SUBMISSION					
PMA	PMA & HDE Supplement	PDP	510(k)		Reque	est for Feedback	
Original Submission Premarket Report Modular Submission Amendment Report Report Amendment Licensing Agreement	Regular (180 day) Special Panel Track (PMA Only) 30-day Supplement 30-day Notice 135-day Supplement Real-time Review Amendment to PMA & HDE Supplement Other	Original PDP Notice of Completion Amendment to PDP	Original Subm Traditional Special Abbreviated section I, P Additional Info	d (Complete age 5)	Pre-Submission Informational Meeting Submission Issue Meeting		
IDE	Humanitarian Device	Class II Exemption Petition	Evaluation of A		Oth	er Submission	
Original Submission Amendment Supplement	Exemption (HDE) Original Submission Amendment Supplement Report Report Amendment	Original Submission Additional Information	Class III Designation (De Novo) Original Submission Additional Information		513(g) Other (describe submission):		
Have you used or cited Stand	dards in your submission?	X Yes No (If Yes,	please complete S	ection I Pag			
,	-			solion i, r ag	0 0)		
SECTION B Company / Institution Name	30BW	ITTER, APPLICANT OR SP	Registration Number	(if known)			
Shift Labs		200000000000000000000000000000000000000	. togioti ation i tamboi	(
Division Name (if applicable)		Phone Number	r (including area code	;)			
Street Address		FAX Number (i	including area code)				
City		State / Province	e	ZIP/Postal	Code	Country	
Contact Name		-					
Contact Title		Contact E-mail	Address				
SECTION C	ADDI ICATION CODDES	SPONDENT (e.g., consultan	t if different fre	m abaya)			
Company / Institution Name	APPLICATION CORRES	SPONDENT (e.g., CONSUITAL	it, ii dillerent iro	iii above)			
Division Name (if applicable)		Phone Number	r (including area code))			
Street Address		FAX Number (i	including area code)				
			- ,				
City		State / Province	e	ZIP Code		Country	
				3			
Contact Name							
25.000							
Contact Title		Contact E-mail	Address				
VP							

SECTION D1 RE	EASON FOR APPLICATION - PMA, PDP, OR I	HDE
New Device Withdrawal Additional or Expanded Indications Request for Extension Post-approval Study Protocol Request for Applicant Hold Request for Removal of Applicant Hold Request to Remove or Add Manufacturing Site Process change: Manufacturing Packaging Sterilization Other (specify below)	Change in design, component, or specification: Software/Hardware Color Additive Material Specifications Other (specify below) Labeling change: Indications Instructions Performance Characteristics Shelf Life Trade Name Other (specify below)	Location change: Manufacturer Sterilizer Packager Report Submission: Annual or Periodic Post-approval Study Adverse Reaction Device Defect Amendment Change in Ownership Change in Correspondent
Response to FDA correspondence:		Change of Applicant Address
Other Reason (specify):	DEACON FOR ARRIVOATION - IDE	
New Device	REASON FOR APPLICATION - IDE Change in: Correspondent/Applicant Design/Device Informed Consent Manufacturer Manufacturing Process Protocol - Feasibility Protocol - Other Sponsor Report submission: Current Investigator Annual Progress Report Site Waiver Report Final	Response to FDA Letter Concerning: Conditional Approval Deemed Approved Deficient Final Report Deficient Progress Report Deficient Investigator Report Disapproval Request Extension of Time to Respond to FDA Request Meeting Request Hearing
Other Reason (specify):		
SECTION D3	REASON FOR SUBMISSION - 510(k)	
New Device	Additional or Expanded Indications	Change in Technology
Other Reason (specify):		

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	ECTION E				NAL INFORMATION	N ON 5	0(K) SU	BN	IISSI	ONS	,		
Pro	oduct codes of devices to	whic	ch substantial equivaler	nce	is claimed	П						Summary of, or safety and effect	statement concerning, ctiveness information	
1	FLN	2			3	4) summary attached			
5		6			7	8	3) statement	
Info	Information on devices to which substantial equivalence is claimed (if known)													
	510(k)	Nun	nber		Trade or Proprie	tary or M	ode	l Name	,			Man	ufacturer	
	K030136				Drip Alert						Dri	p Alert, Inc.		
1				1				1	¹					
									$-\parallel$	+				
2				2				2	2					
3				3				:	3					
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5				5						5				
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				6					'					
SE	ECTION F		PRODUCT II	NF	ORMATION - APPL	ICATIO	N .	ΓΟ AL	L A	APPL	ICATI	ONS		
	mmon or usual name or o	lass	ification name											
I\	I flow rate monitor													
	I							_						
	Trade or Proprietary or Model Name for This Device								Mode	l Numb	per			
1	1 DripAssist						1	1.0	1.0					
2						2								
3							3							
4	4							4						
5					5									
FD	A document numbers of a	all pr	ior related submissions	s (r	egardless of outcome)									
1		2		3		4				5	5		6	
7	,	8		9		10				1	1		12	
Data Included in Submission Laboratory Testing Animal Trials									Human Trials					
	ECTION G			Α.	SSIFICATION - APP	LICATI	NO				LICA [·]	TIONS		
			Section (if applicable)					Devic	ce (Jlass				
FLN 880.2420			Class I			ass I	I Class II							
Classification Panel General Hospital						Class III Unclassified								
Inc	Indications (from labeling)													
T	he DripAssist is a device in												dard IV administration set.	
	ensors measure the flow rate drip rate deviates from the							easurem	ent	and to	ıaı volu	ime. An alarm is av	anable to alert the user if	
1														

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Note: Submission of the in need to submit device esta	formation entered in Section H doublishment registration.	pes not affect the	FDA Document Number (if known)								
SECTION H Original Add Delete Company / Institution Nam	Facility Establishment Identifier (Manufacturer Contract Sterilizer Contract Manufacturer Repackager / Relabeler Establishment Registration Number								
Division Name (if applicab	le)		Phone Number (including area code) FAX Number (including area code)								
City			State / Province	Country	_						
Contact Name		Contact Title			Contact E-mail A	Address					
Original Add Delete Company / Institution Name			Manufacturer Contract Sterilizer Contract Manufacturer Repackager / Relabeler Establishment Registration Number								
Division Name (if applicable)			Phone Number (including area code)								
Street Address			FAX Number (including area code)								
City			State / Province		ZIP Code	Country					
Contact Name		Contact Title			Contact E-mail Address						
Original Add Delete Company / Institution Name Division Name (if applicable)			Manufacturer Contract Sterilizer Contract Manufacturer Repackager / Relabeler Establishment Registration Number								
			Phone Number (including area code)								
Street Address	FAX Number (including area code)										
City			State / Province		ZIP Code	Country	_				
Contact Name Contact Title			ı		Contact E-mail A	Address	_				

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SECTION I **UTILIZATION OF STANDARDS** Note: Complete this section if your application or submission cites standards or includes a "Declaration of Conformity to a Recognized Standard" statement. Standards Organization Standards No. Standards Title Version Date Medical Electrical Equipment Part 1-2: General Requirements for 60601-1-2 **IEC** Basic Safety and Essential Performance - Collateral Standard: 01/01/2007 Electromagnetic Compatibility - Requirements and Test 1 Standards Organization Standards No. Standards Title Version Date 2 Standards No. Standards Standards Title Version Date Organization 3 Standards Organization Standards Title Standards No. Version Date 4 Standards Organization Standards No. Standards Title Version Date 5 Standards No. Standards Standards Title Version Date Organization

Please include any additional standards to be cited on a separate page.

Version

Date

6

7

Standards No.

Standards Organization Standards Title

This section applies only to requirements of the Paperwork Reduction Act of 1995.

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