# Conceptus.

December 11, 2012

DEC 1 4 2012 Received

PMA Document Mail Center (HFZ-401) Center for Devices and Radiological Health Food and Drug Administration 9200 Corporate Blvd. Rockville, MD 20850

RE: ESSURE-NOVASURE Post-Approval Study ESS-NSPAS: 6-month interim report

PMA P020014

Essure® System for Permanent Birth Control ESS305

To Whom It May Concern:

In accordance with 21 CFR 822, Conceptus is submitting three copies of the 6-month interim report on the Essure-NovaSure Post-Approval Study.

The information contained in this 6-month interim report on the Essure-NovaSure Post-Approval Study is considered confidential and Conceptus therefore requests protection of this information in accordance with 18 USC 1905, 21 USC 331(I), 5 USC 552.

Please let me know if you have any questions or need additional information. I can be reached by phone at (650) 962-4078, by fax at (650) 962-5194, or by email at rachelle acuna-narvaez@conceptus.com.

Sincerely,

Rachelle Acuña-Narvaez

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# Post-Approval Study Status Report 6-Month Interim Report

A Study to Evaluate the Effectiveness of Essure Post-NovaSure Radiofrequency Endometrial Ablation Procedure Following a Successful Essure Confirmation Test Essure-NovaSure PAS Study# ESS-NSPAS

Date of Report December 11, 2012

# Data current to November 30, 2012

# **ESS-NSPAS - 6-month Interim Report**

1. GENERAL INFORMATION	3
1.1 Sponsor Information	3
1.2 Product Information	3
2. SUBMISSION INFORMATION	4
3. STUDY INFORMATION	5
3.1 Study Purpose	5
3.1.1 Goals	5
3.1.2 Objectives	5
3.1.3 Post-Approval Study Endpoints	5
3.2 Subject Population	5
3.2.1 Subject Follow-up Schedule	5
3.3 Report Dates	5
3.4 Summary of Study Progress	5
3.4.1 Approval Dates	5
3.4.2 Site Enrollment	6
3.4.3 Subject Enrollment	6
3.4.4 Study Targets: Percentage of subjects reaching each designated study visit	6
3.4.5 Comparison of Target vs. Actual Enrollment	6
3.5 Rationale for Study Delay	7
3.6 Subject Tree & Subject Accountability	8
3.7 Summary of Safety and Effectiveness Data	
3.7.1 Effectiveness Data	9
3.7.2 Adverse Event Data	9
3.7.3 Protocol Deviations	<u> </u>

#### 1. GENERAL INFORMATION

1.1 Sponsor Information

Name:

Conceptus, Inc.

Address:

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Establishment Registration Number: 2951250

Contact Person:

Rachelle Acuña-Narvaez, Director of Regulatory and Clinical Affairs

Telephone:

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1.2 Product Information

Product Name:

**Essure Permanent Birth Control System** 

Model Number:

ESS305

Application Number:

P020014 - S017

Date of Post-Approval Study Protocol and Supplement Approval: 02/24/2012

#### 2. SUBMISSION INFORMATION

Date of Submission: November 2012

Data Included in this submission: Clinical Study Data

Type of Submission: Six Month Interim Status Report for Post-Approval Study to Evaluate the Effectiveness of Essure Post-NovaSure Radiofrequency Endometrial Ablation Procedure Following a Successful Essure Confirmation Test

Additional Information: Supplement to change previously approved Post-Approval Study Protocol was submitted to FDA as P020014/S039, received by CDRH Document Control Center 11/26/2012.

#### 3. STUDY INFORMATION

# 3.1 Study Purpose

#### 3.1.1 Goals

This Post-Approval Study is a prospective, multi-center, single-arm observational study to monitor and evaluate the effectiveness and safety of Essure when NovaSure is performed following a successful Essure Confirmation Test.

### 3.1.2 Objectives

- Evaluate the contraceptive failure rate of Essure when NovaSure is performed following a successful Essure Confirmation Test, and
- Monitor the incidence of adverse events and/or complications associated with the performance of NovaSure in the presence of Essure inserts.

## 3.1.3 Post-Approval Study Endpoints

- Occurrence of confirmed pregnancy at 1 year and 3 years among subjects relying on Essure micro-inserts for permanent birth control when NovaSure is performed following a successful Essure Confirmation Test
- Adverse event data

## 3.2 Subject Population

Post-Approval Study subjects who have been identified as candidates for NovaSure EA and have been/will be relying on Essure micro-inserts for permanent contraception (following a successful Essure Confirmation Test) will be considered. A minimum of (b)(4) female subjects seeking treatment for menorrhagia (i.e. NovaSure), whether wearing or not currently wearing Essure micro-inserts for permanent birth control, and satisfying the eligibility requirements will be enrolled in the Post-Approval Study.

3.2.1 Subject Follow-up Schedule
Subjects will be followed for a total of three years post-NovaSure Endometrial
Ablation with evaluations to occur at the 1 week, 12 month, 24 month and 36 month follow-up time points.

# 3.3 Report Dates

The period covered by this report is June 2012 through November 2012. The date of database closure for this report is November 30, 2012.

## 3.4 Summary of Study Progress

#### 3.4.1 Approval Dates

 The date of Essure-NovaSure Post-Approval Study approval was February 24, 2012. Conceptus central IRB Study Sponsor Approval was obtained May 1, 2012.
 Approval for study Site 01 was obtained October 23, 2012.

#### 3.4.2 Site Enrollment

Number of Sites	Number of Sites	Number of Sites	Estimated Completion Date for Site Enrollment
Enrolled	with IRB Approval	Initiated	
1	1	1	April 2013

3.4.3 Subject Enrollment

Subject Accrual Start Date: October 24, 2012

Subject Accrual Completion Date: To be determined

3.4.4 Study Targets: Percentage of subjects reaching each designated study visit

Essure Placement	3-Month Confirmati on Test	NovaSure EA Procedure	One Week Post-EA Office Visit	One Year Post-EA Phone Call	Two Years Post-EA Phone Call	Three Years Post- EA Phone Call
			(b)(4)			_

3.4.5 Comparison of Target vs. Actual Enrollment

(b)(4)

The actual enrollment is behind the projected enrollment due to a postponed study start as discussed in the following section.

Anticipated Study Completion Date: April 2017

# 3.5 Rationale for Study Delay

(b)(4)

In order to communicate the delay and additional protocol changes to FDA, Conceptus submitted P020014-S039. In the supplement, Conceptus has requested approval to amend

- Post-Approval Study Milestones to show our current timelines
- Enrollment criteria and the schedule of procedures to streamline the study
- Minor administrative clarification changes.

The original and revised study milestones are included below.

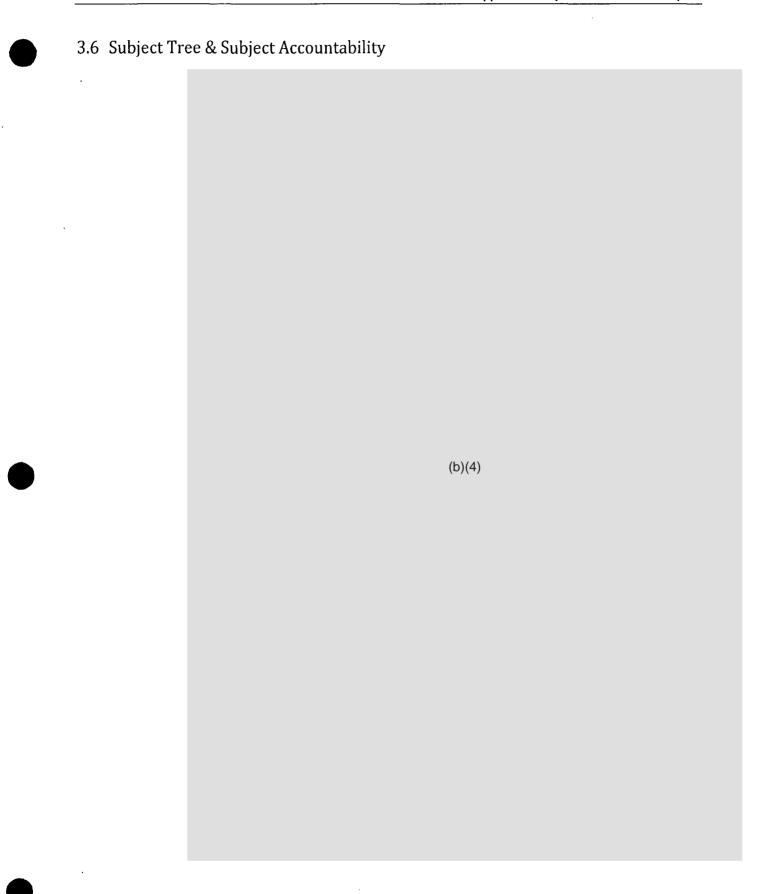
**Original Study Milestones** 

Expected date of study initiation			
Expected rate per month of PAS sites with IRB approval			
Expected date of initiation of subject enrollment			
Expected rate per month per site of subjects enrolled			
Expected date for subject enrollment completion		(b)(4)	
Expected date of final subject follow-up			
Expected date complete final PAS report			

**Revised Study Milestones (Submitted in Supplement 039)** 

Expected date of study initiation	
Expected rate per month of PAS sites with IRB approval	
Expected date of initiation of subject enrollment	
Expected rate per month per site of subjects enrolled	(b)(4)
Expected date for subject enrollment completion	(~)(.)
Expected date of final subject follow-up	
Expected date complete final PAS report	

(b)(4)



# 3.7 Summary of Safety and Effectiveness Data

#### 3.7.1 Effectiveness Data

The effectiveness of the intervention is evaluated by the occurrence of confirmed pregnancy at 1 year and 3 years among subjects relying on Essure micro-inserts for permanent birth control when NovaSure is performed following a successful Essure Confirmation Test. At this time, no subjects have reached the 1 or 3 year follow-up time point.

#### 3.7.2 Adverse Event Data

Unanticipated Device Effects: None

Adverse Events: None

#### 3.7.3 Protocol Deviations

There have been no protocol deviations that have affected the evaluation of study results.

	Number of Deviations	Deviation	Deviation Explanation
ı	2 2 1 1 2 1 1 3 1		'
			(b)(4)

Post-Approval Study Status Report 6-Month Interim Report

# **Report Approval Signatures**

Document Originator:	
(b)(6)	
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Director of Regulatory and Clinical Affairs	Signature/Date ( )