# PRODUCT LIABILITY FOR DEFECTIVE MEDICAL DEVICES 

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# DEFECTIVE MEDICAL DEVICE LITIGATION 

LEGALLY COMPLICATED
VERY EXPENSIVE
Time consuming
BUT....INTERESTING

## HIP REPLACEMENTS

- IN Re DePuy ASR Hip Ligation (CoOk Couniy IL 10 L 10506)
- IN RE: DEPUY ORTHOPAEDICS, INC ASR HIP IMPLANT PRODUCTS (N.D. OHIO MDL DOCKEI No. 2197)
- IN RE: STRYKER REJUVENATE AND ABGII HIPIMPLANT PRODUCTS LIABILTY LTIGATION (D. MINN. MDL DOCKET NO. MDLNo. 2441)
- IN RE: BIOME M2A MAGNUM HIP IMPLANT PRODUCTS LIABILITY LIIGATON (N.D. IND MDL DOCKET No. 2391)
- In Re: Zimmer Durom Hip Cup Products Liability Litigation (D.N.J. MDL DOCKET NO. 2158)






## KNEE REPLACEMENTS

IN Re: ZIMmer NexGen Knee IMPLANT Products Labiliy LIGATION (N.D. IL. MDL DOCKE No. 2272)


## DISC REPLACEMENT

BROWN, ET AL. V. DEPUY SPINE, INC. (MASS State Court)


## LEGAL COMPLICATIONS

HOW DEVICES ARE REGULATED

FEDERAL FOOD, DRUG, AND COSMETIC ACT (1938)

MEDICAL DEVICE AMENDMENTS (1976) sponsored by Ted Kennedy

## FOOD, DRUG, AND COSMESTIC ACT 1938 (FDCA)

PROHIBITED THE MOVEMENT IN INTERSTATE COMMERCE OF ADULTERED AND MISBRANDED FOOD, DRUGS, DEVICES, AND COSMETICS.

AUTHORIZED THE FDA TO DEMAND EVIDENCE OF SAFETY FOR NEW DRUGS, ISSUE STANDARDS FOR FOOD, AND CONDUCT FACTORY INSPECTIONS.

## MEDICAL DEVICE AMENDMENTS (1976)

MDA INCLUDED A CLASSIFICATION SYSTEM. THE HIGHER THE CLASS, THE HIGHER THE RISK. CLASS III DEVICES USUALLY SUSTAIN OR SUPPORT LIFE, ARE IMPLANTED, OR PRESENT POTENTIAL UNREASONABLE RISK OF ILLNESS OR INJURY. STRICTLY REGULATING THESE DEVICES IS IMPORTANT TO PUBLIC SAFETY.

## CLASSI

LOW RISK AND SUBJECT TO LEAST REGULATORY CONTROLS. 510(K) EXEMPT AND GOOD ManuFacturing Practice (GMP)/Quality SYSTEM EXEMPTION (DENTAL FLOSS, CRUTCHES, ARM SLING).

## CLASSII

HIGHER RISK THAN CLASS I AND GREATER REGULATORY CONTROLS TO PROVIDE REASONABLE ASSURANCE OF DEVICE'S SAFETY AND EFFECTIVENESS. THESE DEVICES ARE NOT EXEMPT FROM GMP REQUIREMENTS UNLIKE CLASS I DEVICES (CONDOMS, POWERED WHEELCHAIRS).

## CLASS III

HIGHEST RISK DEVICES AND SUBJECT TO HIGHEST REGULATORY CONTROL. TWO DIFFERENT REGULATORY PATHWAYS FOR THESE DEVICES: 510K AND PMA (PACEMAKERS, BREAST IMPLANTS, TOTAL HIP REPLACEMENTS).

## MEDICAL DEVICE AMENDMENTS OF 1976: REGULATORY PATHWAYS

## 510K

- Determination of substantial equivalence to a DEVICE THAT WAS LEGALLY MARKETED PRIOR TO MAY 28, 1976, OR A DEVICE WHICH HAS BEEN RECLASSIFIED FROM A CLASS III TO CLASS II OR I (THE PREDICATE).
- SUBSTANTIAL EQUIVALENCE MEANS THAT THE NEW DEVICE IS AT LEAST AS SAFE AND EFFECTIVE AS THE PREDICATE.

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DePuy Orthopaedics, Inc.
JUL - 22008
\% Ms. Dawn Sinclair
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Regulatory Affairs Associate
700 Orthopacdic Drive
Warsaw, Indiana 46582
Re: K080991
Trade/Device Name: DePuy ASR $\mathbf{T M}$ XL Modular Acetabular Cup System
Regulation Number: 21 CFR 888.3330
Regulation Name: Hip joint metal/metal semi-constrained, with an uncemented acetabular
component, prosthesis
Regulatory Class: Class III
Product Code: KWA
Dated: March 17, 2008
Reccived: April 7, 2008
We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA).

[^0]
## MEDICAL DEVICE AMENDMENTS OF 1976: REGULATORY PATHWAYS

## PMA

- PREMARKET APPROVAL (PMA) IS THE FDA PROCESS OF SCIENTIFIC AND REGULATORY REVIEW TO EVALUATE THE SAFETY AND EFFECTIVENESS OF CLASS III MEDICAL DEVICES.
- PMA IS THE MOST STRINGENT REGULATORY PATHWAY
- PMA APPROVAL IS BASED ON THE DETERMINATION THAT THE PMA CONTAINS SUFFICIENT SCIENTIFIC EVIDENCE TO ASSURE THAT THE DEVICE IS SAFE AND EFFECTIVE FOR ITS INTENDED USES.
- AN APPROVED PMA GRANTS THE APPLICANT PERMISSION TO MARKET THE DEVICE.

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

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Mr. Walfamm Chmstranson
Vice President, Clinical and Regulatory Nffairs
DePruy Spine, Inc.
A Johnson & Johnson Company
325 Paramount Drive
Raynham. MA 02767-0350
Re: P040006
    CHARITEEm Artificial Disc
    Filed: February 13, 2004
    Amended: March 3, 2004; April 13, 2004, April 19, 2004; April 23, 2004;
        April 29, 2004; July 15, 2004; July 16, 2004; August 9, 2004;
        September 20, 2004; September 27, 2004; September 28, 2004;
        October 14, 2004; October 22, 2004; October 25, 2004
    Procode: MJO
```

Dear Mr. Christianson:

The Center for Devices and Radiological Healuh (CDRII) of the Food and Drug Administration (1-1)A) has completed its review of your premarket approval application (PMA) for the
We are pleased to inform you that the PMA is approved. You may begin commercial distribution of the device in accordance with the conditions described below and in the "Conditions of Approval" (enclosed).

[^1]
## WHY IS THE CLASSIFICATION SYSTEM IMPORTANT?

THE ABILITY TO LITIGATE A DEVICE DEPENDS ON CLASSIFICATION AND REGULATORY PATHWAY.

CLASS I = VIABLE
CLASS II = VIABLE
CLASS III = VIABLE - DEPENDS

## SUPREME COURT MEDICAL DEVICE DECISIONS

MEDTRONIC, INC. V. LOHR (1996)
RIEGEL V. MEDTRONIC, INC. (2008)

## MEDTRONIC, INC. V. LOHR (1996)

- PACEMAKER (CLASS II 510K)
- THE MDA GRANDFATHERED DEVICES ON THE MARKET BEFORE 1976 AND PERMITTED DEVICES THAT ARE SUBSTANTIALLY EQUIVALENT TO PRE-EXISTING DEVICES TO AVOID APPROVAL. THE DEVICE AT ISSUE IN THIS CASE WAS DEEMED SUBSTANTIALLY EQUIVALENT (510K)
- WHEN CONGRESS IS PREEMPTING A LAW IN A FIELD GENERALLY GOVERNED BY THE STATES, THE SUPREME COURT ASSUMES THAT THE POWERS OF THE STATE ARE NOT PREEMPTED UNLESS THAT WAS THE CLEAR PURPOSE OF CONGRESS.
- THE SCOPE OF THE PREEMPTION STATUTE MUST REFLECT A CLEAR UNDERSTANDING OF CONGRESSIONAL PURPOSE.


## MEDTRONIC, INC. V. LOHR (1996)

- THE LEGISLATIVE HISTORY OF THE MDA IN NO WAY SUPPORTS COMPLETE IMMUNITY FOR DESIGN DEFECT LIABILITY FOR THE ENTIRE INDUSTRY.
- COMMON LAW CLAIMS ARE NOT PREEMPTED BY THE ACT. THESE CLAIMS ARE GENERAL STATE COMMON-LAW REQUIREMENTS THAT EVERY MANUFACTURER USE DUE CARE TO AVOID FORESEEABLE DANGERS IN ITS PRODUCTS AND INFORM USERS OF POTENTIALLY DANGEROUS RISKS INVOLVED IN THEIR USE.


## RIEGEL V. MEDTRONIC, INC. (2008)

- Balloon Catheier (Class ill PMA)
- SECTION 360k(A) OF THE MDA CONTAINS A PREEMPTION PROVISION THAT PROVIDES "NO STATE MAY ESTABLISH...ANY REQUIREMENT WHICH IS DIFFERENT FROM, OR IN ADDITION TO, ANY REQUIREMENT APPLICABLE UNDER [THE MDA] TO THE DEVICE, AND WHICH RELATES TO THE SAFETY AND EFFECTIVENESS OF THE DEVICE..."
- THE MDA EXPRESSLY PREEMPTS ONLY STATE REQUIREMENTS "DIFFERENT FROM, OR IN ADDITION TO, ANY REQUIREMENTS APPLICABLE TO THE DEVICE."


## RIEGEL V. MEDTRONIC, INC. (2008)

- SECTION $360 \mathrm{~K}(A)$ OF THE MDA CONTAINS A PREEMPTION PROVISION THAT PROVIDES "NO STATE MAY ESTABLISH...ANY REQUIREMENT WHICH IS DIFFERENT FROM, OR IN ADDITION TO, ANY REQUIREMENT APPLICABLE UNDER [THE MDA] TO THE DEVICE, AND WHICH RELATES TO THE SAFETY AND EFFECTIVENESS OF THE DEVICE..."
- THE MDA EXPRESSLY PREEMPTS ONLY STATE REQUIREMENTS "DIFFERENT FROM, OR IN ADDITION TO, ANY REQUIREMENTS APPLICABLE TO THE DEVICE."


## RIEGEL V. MEDTRONIC, INC. (2008)

- PREMARKET APPROVAL IMPOSES SPECIFIC REQUIREMENTS, AS THE FDA MAY GRANT PREMARKET APPROVAL ONLY AFTER IT DETERMINES THAT A DEVICE OFFERS A REASONABLE ASSURANCE OF SAFETY AND EFFECTIVENESS.
- THE MDA DOES NOT PREVENT A STATE FROM PROVIDING A DAMAGES REMEDY FOR CLAIMS PREMISED ON A VIOLATION OF FDA REGULATIONS BECAUSE SUCH DUTIES "PARALLEL" AND DO NOT ADD TO FEDERAL REQUIREMENTS.

FIRST STEP IN DETERMINING CASE VIABILITY: WHAT PATHWAY ALLOWED THE DEVICE ON THE MARKET?

510K<br><br>VIABLE

PMA

LIKELY UNVIABLE

## VENUE

## STATE COURI

- GREAT VENUE IF YOU CAN GET IT
- NO DAUBERT IN BEST STATE VENUES
- SINCE MANUFACTURER LIKELY NOT IN STATE, REMOVAL TO FEDERAL COURT
- If removal is granted, in the MDL YOU GO


## FEDERAL COURT

- Difficult to get Case(S) TO TRIAL
- CONSOLIDATION WITH OTHER CASES IN AN MDL
- Possibility of an out of State JUDGE APPLYING PLAINTIFF'S HOME STATE LAW


## MULTIDISTRICT LITIGATION (MDL)

- PRETRIAL PROCEEDINGS IN RELATED CASES MAY BE CONSOLIDATED IN A SINGLE DISTRICT BY THE JUDICIAL PANEL ON MULTIDISTRICT LITIGATION UNDER 28 U.S.C. § 1407
- PLAINTIFFS STEERING COMMITTEE (PSC) IS APPOINTED BY ORDER OF THE TRANSFEREE JUDGE. THE PSC HAS AN ORGANIZATION STRUCTURE CONSIITING OF LEAD COUNSEL AND VARIOUS COMMITTEE MEMBERS.
- TRANSFEREE JUDGE MANAGES DISCOVERY AND OTHER PRETRIAL MATTERS
- Transferee judge may preside over the belwether trial(s)


## DISCOVERY DOCUMENT PRODUCTION

- PRODUCTION OF ELECTRONICALLY STORED INFORMATION (ESI) METADATA - FORMAT - HOW AND WHEN?
- E-DISCOVERY VENDOR AND DOCUMENT REVIEW PLATFORM (MILLIONS OF DOCUMENTS)
- Questionable redactions
- THIRD PARTY DISCOVERY ISSUES (SURGEON CONSULTANTS AND DISTRIBUTORS)
- DESIGN HISTORY FILE, DEVICE MASTER RECORD, ADVERSE EVENT REPORTS, CLINICAL DATA, CONSULTANT AGREEMENTS, PRODUCT DEVELOPMENT AGREEMENTS, PATENT INFORMATION, TESTING, DESIGN, ETC...


## DISCOVERY DEPOSITIONS

- 50 TO 100 DEFENDANT EMPLOYEES
- LOCATIONS AROUND THE COUNTRY AND WORLD
- Highly coached deponents


## MAIN THEORIES OF LIABILITY

## STRICT LIABILITY \& <br> Negligence

## THEORIES OF LIABILITY: STRICT LIABILITY

## SUVADA V. WHITE MOTOR CO., 32 ILL.2D 612, 210 N.E.2D 182

(1965)

RULE: PLAINTIFF MUST DEMONSTRATE THAT THEIR INJURY OR DAMAGE RESULTED FROM A CONDITION OF THE PRODUCT, THAT THE CONDITION WAS AN UNREASONABLY DANGEROUS ONE AND THAT THE CONDITION EXISTED AT THE TIME IT LEFT THE MANUFACTURER'S CONTROL.

## THEORIES OF LIABILITY: STRICT LIABILITY

SUVADA V. WHITE MOTOR CO., 32 ILL.2D 612, 210 N.E.2D 182
(1965)

REASONING: THE PROTECTION OF LIFE AND HEALTH DESERVES FULL PROTECTION UNDER THE LAW. IF A MANUFACTURER SOLICITS THE USE OF ITS PRODUCT AND PROFITS THEREFROM, IT SHOULD ALSO BE LIABLE FOR THE HARM THAT IS CAUSED BY THE PRODUCT.

## THEORIES OF LIABILITY: STRICT LIABILITY

## SUVADA V. WHITE MOTOR CO., 32 ILL.2D 612, 210 N.E.2D 182 (1965)

ELEMENT 1: ONE WHO SELLS ANY PRODUCT IN A DEFECTIVE CONDITION UNREASONABLY DANGEROUS TO THE USER OR CONSUMER OR TO HIS PROPERTY IS SUBJECT TO LIABILTY FOR PHYSICAL HARM THEREBY CAUSED TO THE ULTIMATE USER OR CONSUMER, OR TO HIS PROPERTY, IF:
A. THE SELLER IS ENGAGED IN THE BUSINESS OF SELLING SUCH A PRODUCT, AND
B. IT IS EXPECTED TO AND DOES REACH THE USER OR CONSUMER WITHOUT SUBSTANTIAL CHANGE IN THE CONDITION IN WHICH IT IS SOLD.

## THEORIES OF LIABILITY: STRICT LIABILITY

## SUVADA V. WHITE MOTOR CO., 32 ILL.2D 612, 210 N.E.2D 182 <br> (1965)

ELEMENT 2: The ruLe Stated in Subsection (1) AppLes although
A. THE SELLER HAS EXERCISED ALL POSSIBLE CARE IN THE PREPARATION AND SALE OF HIS PRODUCT, AND
B. THE USER OR CONSUMER HAS NOT BOUGHT THE PRODUCT FROM OR ENTERED INTO ANY CONTRACTUAL RELATION WITH THE SELLER.

## THEORIES OF LIABILITY: NEGLIGENCE

## 

IN A PRODUCT LIABILITY ACTION INVOLVING A CLAIM BASED UPON NEGLIGENCE, A PLAINTIFF MUST PROVE THE ELEMENTS OF COMMON-LAW NEGLIGENCE - A DUTY OF CARE OWED BY THE DEFENDANT, A BREACH OF THAT DUTY, AN INJURY PROXIMATELY CAUSED BY THE BREACH, AND DAMAGES. CALLES V. SCRIPTOTOKAI CORP., 224 ILL.2D 247, 864 N.E.2D 249, 309 ILL.DEC. 383 (2007).

## THEORIES OF LIABILITY: STRICT LIABILITY (THREE TYPES)

- MANUFACTURING DEFECT
- FAilure to warn
- DESIGN DEFECT


## THEORIES OF LIABILITY: STRICT LIABILITY

## MANUFACTURING DEFECT

- RESTATEMENT (THIRD) TORTS: A PRODUCT CONTAINS A MANUFACTURING DEFECT WHEN THE PRODUCT DEPARTS FROM ITS INTENDED DESIGN EVEN THOUGH ALL POSSIBLE CARE WAS EXERCISED IN THE PREPARATION AND MARKETING OF THE PRODUCT.
- AN EXAMPLE OF A MANUFACTURING DEFECT WOULD BE IF ONE DEVICE WITHIN A PRODUCED LOT DID NOT CONFORM TO THE DESIGN SPECIFICATIONS OF THE DEVICE, AND THAT DEVICE FAILED TO PERFORM THE INTENDED FUNCTION OF THE DEVICE.


## THEORIES OF LIABILITY: STRICT LIABILITY

## FAILURE TO WARN

"A PRODUCT CAN PERFORM AS INTENDED YET SUBJECT ITS SELLER
TO STRICT LIABILITY IF THE SELLER FAILS TO WARN OF A DANGER KNOWN TO THE SELLER BUT UNANTICIPATED BY THE CONSUMER." SOLLAMI V. EATON, 201 ILL.2D 1, 772 N.E.2D 215, 265 ILL.DEC. 177 (2002).

## THEORIES OF LIABILITY: STRICT LIABILITY

## FAILURE TO WARN

RESTATEMENT (THIRD) TORTS: A PRODUCT IS DEFECTIVE BECAUSE OF INADEQUATE INSTRUCTIONS OR WARNINGS WHEN THE FORESEEABLE RISKS OF HARM POSED BY THE PRODUCT COULD HAVE BEEN REDUCED OR AVOIDED BY THE PROVISION OF REASONABLE INSTRUCTIONS OR WARNINGS BY THE SELLER OR OTHER DISTRIBUTOR, OR A PREDECESSOR IN THE COMMERCIAL CHAIN OF DISTRIBUTION, AND THE OMISSION OF THE INSTRUCTIONS OR WARNINGS RENDERS THE PRODUCT NOT REASONABLY SAFE

## THEORIES OF LIABILITY: STRICT LIABILITY

## FAILURE TO WARN

A MANUFACTURER IS HELD TO THE DEGREE OF KNOWLEDGE AND SKILL OF AN EXPERT. EAVES V. HYSTER CO., 244 ILL.APP.3D 260, 614 N.E.2D 214, 185 ILL.DEC. 80 (1ST DIST. 1993)

## THEORIES OF LIABILITY: STRICT LIABILITY

## FAILURE TO WARN

ADEQUACY OF WARNINGS UNDER COLLINS V. SUNNYSIDE CORP., 146 ILL.APP.3D 78, 496 N.E.2D 1155, 1157, 100 ILL.DEC. 90 (1ST DIST. 1986):

WARNINGS MAY BE INADEQUATE IF WARNINGS:

1. DO NOT SPECIFY THE RISK PRESENTED BY THE PRODUCT;
2. ARE INCONSISTENT WITH HOW A PRODUCT WOULD BE USED;
3. DO NOT PROVIDE REASON FOR WARNINGS; OR
4. DO NOT REACH FORESEEABLE USERS

## THEORIES OF LIABILITY: STRICT LIABILITY

## FEDERAL PREEMPTION IN FAILURE TO WARN CASES

"A STATE LAW CLAIM WILL BE PREEMPTED ONLY IF THE STATE LAW REQUIREMENT INTERFERES WITH THE FEDERAL INTEREST IN REGULATION OR WHEN THE STATE LAW IMPOSES A HIGHER STANDARD WITH WHICH THE DEVICE MUST COMPLY" KERNATS V. SMITH INDUSTRIES MEDICAL SYSTEMS, INC., 283 ILL.App.3D 455, 669 N.E.2D 1300, 1305, 218 ILL.DEC. 774 (1ST DIST. 1996), RELYING ON MEDTRONIC, INC. V. LOHR, 518 U.S. 470, 135 L.Ed.2D 700, 116 S.CT. 2240 (1996).

## THEORIES OF LIABILITY: STRICT LIABILITY

## DESIGN DEFECI

AN EXAMPLE OF A DESIGN DEFECT WOULD BE IF PRODUCTS ARE MANUFACTURED WITHIN DESIGN SPECIFICATION, BUT AN INHERENT FLAW IN THE DESIGN OF THE PRODUCT CAUSES IT TO FAIL TO PERFORM ITS INTENDED FUNCTION.

## THEORIES OF LIABILITY: STRICT LIABILITY

## DESIGN DEFECT

TWO TESTS:

1. CONSUMER-EXPECTATION TEST: DOES THE DEVICE PERFORM AS AN AVERAGE CONSUMER EXPECTS IT TO PERFORM?
2. RISK-UTILITY TEST: ARE THERE FORESEEABLE RISKS OF HARM POSED BY THE PRODUCT THAT COULD HAVE BEEN
REDUCED OR
REASONABLE ALTERNATIVE AVOIDED BY THE ADOPTION OF A DESIGN BY THE SELLER OR OTHER PREDECESSOR IN THE AND DOES THE THE PRODUCT

## THEORIES OF LIABILITY: STRICT LIABILITY

## DESIGN DEFECT

AN ILLINOIS PLAINTIFF MAY CHOOSE EITHER METHOD OF PROOF UNDER CALLES V. SCRIPTO-TOKAI CORP., 224 ILL. 2D 247, 864 N.E.2D 249, 255 - 56, 309 ILL.DEC. 383 (2007), WHICH INDICATES THAT A PLAINTIFF MAY USE THE RISK-UTILITY TEST IF HIS CLAIM DOES NOT MEET THE CONSUMER EXPECTATION TEST.

## THEORIES OF LIABILITY: STRICT LIABILITY

Desicn Defect

- IN MIKOLAJCZYK V. FORD MOTOR CO., 231 ILL.2D 516, 901 N.E.2D 329, 327 ILL.DEC. 1 (2008), THE COURT OUTLINED. THE FOLLOWING FACTORS FROM RESTATEMENT (THIRD) TORTS TO BE USED IN RISK-UTILITY ANALYSIS:
- "UNDER SECTION 2(B); THE RISK-UTILITY BALANCE IS TO BE DETERMINED BASED ON CONSIDERATION OF A 'BROAD RANGE OF FACTORS,' INCLUDING 'THE MAGNITUDE AND PROBABILITY OF THE FORESEEABLE RISKS OF HARM, THE INSTRUCTIONS AND WARNINGS ACCOMPANYING THE PRODUCT, AND THE NATURE AND STRENGTH OF CONSUMER EXPECTATIONS REGARDING THE PRODUCT, INCLUDING EXPECTATIONS ARISING FROM PRODUCT PORTRAYAL AND MARKETING,' AS WELL AS 'THE LIKELY EFFECTS OF THE ALTERNATIVE DESIGN ON PRODUCTION COSTS; THE EFFECTS OF THE ALTERNATIVE DESIGN ON PRODUCT LONGEVITY, MAINTENANCE, REPAIR, AND ESTHETICS; AND THE RANGE OF CONSUMER CHOICE AMONG PRODUCTS.'"


## THEORIES OF LIABILITY: NEGLIGENCE

## Difience Bawan Sirct labeivand Necicance

THE FOCUS IN A PRODUCT LIABILITY ACTION BASED ON NEGLIGENCE IS ON THE CONDUCT OF THE DEFENDANT AND NOT, AS IN STRICT LAABILTY, ON THE PRODUCT. BLUE $V$. ENVIRONMENTAL ENGINEERING, INC., 215 ILL.2D 78, 828 N.E.2D 1128, 1141, 293 ILL.DEC. 630 (2005) (EMPHASIS ADDED).

## THEORIES OF LIABILITY: NEGLIGENCE

## ELEMENTS

(1) DUTY OF CARE OWED BY THE DEFENDANT;
(2) BREACH OF DUTY;
(3) INJURY PROXIMATELY CAUSED BY BREACH; AND
(4) DAMAGES

UNDER A THEORY OF NEGLIGENCE, A MANUFACTURER HAS A DUTY OF CARE TO DESIGN AND MANUFACTURE A PRODUCT THAT WILL BE REASONABLY SAFE FOR IT I IIENDED USE AND ANY REASONABLY FORESEEABLE USES. CORNSTUBBIE V. FORD MOTOR CO., 178 ILL.App.3D 20, 532 N.E.2D 884, 127 ILL.DEC. 55 (5TH DIST. 1988).

## THEORIES OF LIABILITY: NEGLIGENCE

TO ESTABLISH A NEGLGENCE CLAMM FOR A DEFECIVE DESIGN OF A PRODUCT, A PLAINIFF MUST PROVE THAT EIHER (1) THE DEFENDANT DEVATED FROM THE STANDARD OF CARE THAT OTHER MANUFACTURERS IN THE INDUSTRY FOLLOWED AT THE TME THE PRODUCT WAS DESIGNED, OR (2) THE DEFENDANT KNEW OR SHOULD HAVE KNOWN, IN THE EXERCISE OF ORDINARY CARE, THAT THE PRODUCT WAS UNREASONABLY DANGEROUS AND THE DEEENDANT FAILED TO WARN OF ITS DANGEROUS PROPENSTY. BLUE V. EMMRONMENTAL ENGINEERING, INC., 215 ILL.2D 78, 828 N.E.2D 1128, 1141, 293 ILL.DEC. 630 (2005).

## THEORIES OF LIABILITY: NEGLIGENCE

## DUTY 10 WARN IN NEGLIGENCE CASES

A MANUFACTURER, REASONABLY AWARE OF A DANGEROUS PROPENSTY OF IIS PRODUCT, HAS A DUTY TO WARN FORESEEABLE USERS WHEN THERE IS UNEQUAL KNOWLEDGE, ACTUAL OR CONSTRUCTVE, AND IT KNOWS OR SHOULD KNOW THAT HARM MIGHT OR COULD OCCUR IF NO WARNING IS GIVEN. FALURE TO WARN UNDER SUCH CIRCUMSTANCES CAN EXPOSETHE MANUFACTURER TO LIABIITY FOR NEGLGENCE. MODELSK V. NAVISTAR INIERNATONAL TRANSPORTATON CORP., 302 IL.APP.3D 879, 707 N.E.2D 239, 236 IL.DEC. 394 (1ST DIST. 1999).

## THEORIES OF LIABILITY: NEGLIGENCE

## DUTY TO WARN IN NEGLIGENCE CASES

ANY WARNING MUST ADEQUATELY INFORM THE USER OF ANY UNUSUALLY DANGEROUS PROPENSITY ABOUT WHICH THE MANUFACTURER KNOWS OR SHOULD HAVE KNOWN. THE MANUFACTURER IS HELD TO THE DEGREE OF KNOWLEDGE AND SKILL OF EXPERTS. PETERSON V. B/W CONTROLS, INC., 50 ILL.App.3D 1026, 366 N.E.2D 144, 9 ILL.DEC. 30 (3D DIST. 1977).

## THEORIES OF LIABILITY: NEGLIGENCE

## ADEQUACY OF WARNINGS

A WARNING MAY BE FOUND TO BE INADEQUATE IF IT FAILS TO SPECIFY THE RISK PRESENTED BY THE PRODUCT, IF IT IS INCONSISTENT WITH HOW THE PRODUCT IS TO BE USED, IF IT FAILS TO ADVISE OF THE REASON FOR THE WARNING, OR IF IT DOES NOT REACH THE FORESEEABLE USERS. THE QUESTION OF WHETHER A PRODUCT IS UNREASONABLY DANGEROUS BECAUSE A WARNING IS INADEQUATE IS A QUESTION OF FACT FOR THE JURY. BYRNE V. SCM CORP., 182 ILL.App.3D 523, 538 N.E.2D 796, 131 ILL.DEC. 421 (4TH DIST. 1989).

## THEORIES OF LIABILITY: NEGLIGENCE

## PROVING STANDARD OF CARE

A PLAINIIF MAY ESTABLSH A NEGLIGENCE CLAM BY PLEADING FACTS THAT SHOW THAT THE DEFENDANT DEVATED FROM THE STANDARD OF CARE THAT OTHER MANUFACTURERS IN THE INDUSTRY FOLLOWED AT THE TME THE PRODUCT WAS DESIGNED OR MANUFACTURED OR BY PLEADING FACTS THAT SHOW THE DEFENDANT KNEW OR SHOULD HAVE KNOWN, IN THE EXERCISE OF ORDINARY CARE, THAT ITS PRODUCT WAS UNREASONABLY DANGEROUS AND FAlLED TO WARN OF IS DANGEROUS PROPENSTY. BLUE V. ENMRONMENTAL ENGINEERING, INC., 215 ILL.2D 78, 828 N.E.2D 1128, 1141, 293 ILL.DEC. 630 (2005).

## DAMAGES

## COMPENSATORY \&

PUNITIVE

## DAMAGES

## PAIN AND SUFFERING:

AN AWARD FOR PAIN AND SUFFERING IS INTENDED TO COMPENSATE A PLAINTIFF FOR THE PHYSICAL EXPERIENCE ASSOCIATED WITH HIS OR HER INJURY.

A JURY MAY CONSIDER PHYSICAL PAIN AND MENTAL SUFFERING IN DETERMINING AN AWARD FOR AN INJURY. MCDANIELS V. Terminal Railroad association of St. Louis, 302 Ill.App. 332, 23 N.E.2D 785 (4TH DIST. 1939).

## DAMAGES

PAIN AND SUFFERING NCLUDES THAT WHCH HAS ALREADY OCCURRED, OR THAT WHICH MAY BE LKELY TO CONINUE INTO THE FUTURE. A PLAINIFF SEEKING FUTURE PAIN AND SUFFERING MUST BE ABLE TO DEMONSTRATE THAT FUTURE PAIN AND SUFFERING IS LIKELY TO OCCUR. HARP V. IUNOIS CENIRAL GUIF R.R., 55 IL.APP.3D 822, 370 N.E.2D 826, 12 ILL.DEC. 915 (5TH DIST. 1977).

CURRENILY, THERE IS NO RULE REQUIRING PAIN AND SUFFERING TO BE PROPORTIONALLY RELATED MEDICAL EXPENSES, BUT THE COURT MAY FIND THAT AN AWARD OF ONE WITHOUT THE OTHER IS INCONSISTENT. SEE STAMP V. SYLVAN, 391 ILL.App.3D 117,906 N.E.2D 1222, 329 IL.DEC. 611 (1ST DIST. 2009).

## DAMAGES

## DISABILITY/LOSS OF A NORMAL LIFE:

> A DISABILITY RELATES TO THE INABLLITY OF THE INJURED. PARTY TO PERFORM LIFE FUNCTIONS IN THE MANNER THAT HE OR SHE WAS ABLE TO DO BEFORE AN INJURY.

A DISABIITY MUST NOT NECESSARII BE PERMANENT IN ORDER TO BE COMPENSABLE. THE JURY MAY CONSIDER EVIDENCE OF THE PLAINIIF'S LFESTYLE BEFORE AND AFER THE INJURY TO DEIERMNE AN AWARD FOR DISABILTY. MARTN V. CAIN, 219 ILL.APP.3D 110, 578 N.E.2D 1161, 161 ILL.DEC. 515 (5TH DIST. 1991).

## DAMAGES

IF A PLAINTIFF TESTIFIES ABOUT THE EFFECT THAT HIS OR HER INJURIES HAVE HAD ON HIS OR HER LIFE, THE COURT SHOULD GIVE AN INSTRUCTION ON LOSS OF A NORMAL LIFE INSTEAD OF DISABILITY. HISCOTT V. PETERS, 324 ILL.APP.3D 114, 754 N.E.2D 839, 851,257 ILL.DEC. 847 (2D DIST. 2001).

## DAMAGES

## DISFIGUREMENT

AN AWARD FOR DISFIGUREMENT I I INIENDED TO COMPENSATE A PLAINIIFF FOR THE DAMAGE OR CHANGE IN APPEARANCE TO HIS OR HER BODY AS A RESULT OF THE NJURY.

THE COURT HAS DEFNED DISFGUREMENT AS THAT WHICH IMPARS OR INJURES BEAUTY, SYMMEIRY, OR APPEARANCE OF A PERSON, THAT WHICH RENDERS UNSIGHILY OR IMPERFECT OR DEFORMS IN SOME MANNER. RAPP V. KENNEDY, 101 ILL.APP.2D 82, 242 N.E.2D 11 (4TH DIST. 1968).

## DAMAGES

## MEDICALEXPENSES

A PLAINIIF IS ENIIILED TO RECOVER AS COMPENSATORY DAMAGES THE REASONABLE EXPENSE OF NECESSARY MEDICAL CARE RESULING FROM THE DEFENDANT'S NEGLGENCE OR DEFECTVE PRODUCT. CHCAGO CTY RY. V. HENRY, 218 ILL. 92, 75 N.E. 758 (1905).

## DAMAGES

## LOSS OFEARNINGS

A PARTY INJURED BY A DEFECTVE PRODUCT MAY RECEVE AN AWARD OF DAMAGES TO COMPENSATE HM OR HER FOR THE EARNINGS LOST AS A RESULT OF THE INJURY. THIS IS THE VALUE OF THE TME LOST FROM EMPLOYMENT, INCLUDING SICK TME. CUMMINGS V. JHA, 394 ILL.APP.3D 439, 915 N.E. 2D 908, 333 ILL.DEC. 837 (5TH DIST. 2009).

## DAMAGES

## LOSS OFEARNINGS

AN INJURED PARTY MAY RECOVER FOR FUTURE LOST EARNINGS AS WELL. THIS CALCULATON IS MADE BY COMPARING THE PLAINIIF'S EARNING CAPACITY BEFORE THE NJURY TO THE PLANNIFF'S EARNING CAPACIT AFIER THE INJURY. THIS MAY BE ESTABLSHED WIHOUT EXPERT TESTMONY, ALTHOUGH EXPERT TESTMONY MAY BE ALLOWED. LAFEVER V. KEMLIE CO, 185 IL.2D 380, 706 N.E.2D 441, 235 ILL.DEC. 886 (1998).

## PUNITIVE DAMAGES

PUNITIVE DAMAGES ARE THOSE THAT ARE INTENDED TO PUNISH THE DEFENDANT FOR WRONGFUL CONDUCT, AND TO DETER SIMILAR CONDUCT FROM THE DEFENDANT OR OTHER PARTIES IN THE FUTURE.

## PUNITIVE DAMAGES

## STANDARD

PUNITIVE DAMAGES ARE RECOVERABLE IN INJURY CASES IF THERE IS EVIDENCE OF WILLFUL AND WANTON CONDUCT ON THE PART OF THE DEFENDANT. MADISON V. WIGAL, 18 ILL.APP.2D 564, 153 N.E.2D 90 (2D DIST. 1958)(EMPHASIS ADDED).

## PUNITIVE DAMAGES

## PLEADING

IN ILINOIS, UNDER 735 ILCS $5 / 2-604.1$, A COMPLANT MUST NOT CONTAN A REQUEST FOR PUNTIVE DAMAGES WHEN TI IS FLED. A PLAINIFF MUST MAKE A MOTION FOR PUNIIVE DAMAGES AND BE GRANIED LEAVE TO AMEND THE COMPLANT TO INCLUDE THE REQUEST. THE PLAINIIF MUST DEMONSTRATE AT THE TME OF THE MOTION THAT HE OR SHE HAS A REASONABLE LKELHOOD OF PROVING FACTS AT TRIAL TO SUPPORT THE AWARD OF PUNIIVE DAMAGES.

## PUNITIVE DAMAGES

## CORPORATE COMPLICITY

IN A PRODUCT LABILTY ACTON, THE PLAINIIF MUST DEMONSTRATE THAT THE CORPORATE ENIIY WHICH CREATED THE PRODUCT WAS COMPLICT IN THE CONDUCT GIVING RISE TO THE PUNIIVE DAMAGES CLAM. THIS MAY BE DEMONSTRATED IN THE FOLLOWING WAYS:
(A) THE PRINCIPAL AUTHORIZED THE DOING AND THE MANNER OF THE ACT,
(B) THE AGENT WAS UNFT AND THE PRINCIPAL WAS RECKLESS IN EMPLOYING HM OR HER,
(C) THE AGENT WAS EMPLOYED IN A MANAGERIAL CAPACTY AND WAS ACTNG $\operatorname{N}$ THE SCOPE OF EMPLOYMENT, OR
(D) THE PRINCIPAL OR MANAGERIAL AGENT OF THE PRINCIPAL RATFED OR APPROVED THE ACT. MATTYASOVSZKY V. WEST TOWNS BUS CO., 61 lL.2D 31, 330 N.E.2D 509, 512 (1975).

## PUNITIVE DAMAGES

## ACTUALDAMAGES

AN AWARD OF PUNITIVE DAMAGES CANNOT STAND ALONE. THERE MUST BE AN UNDERLYING FINDING OF LIABILITY FOR ACTUAL DAMAGES.

## PUNITIVE DAMAGES

## LIMITATIONS ON PUNTIVEDAMAGES

IN STATE FARM MUTUAL AUTOMOBIE INSURANCE CO. V. CAMPBELL, 538 U.S. 408, 155 L.ED.2D 585, 123 S.CT. 1513 (2003), THE SUPREME COURT INDICATED THAT PUNIIVE DAMAGE AWARDS THAT EXCEED A SINGLE-DIGT MULTPLE OF THE ACTUAL DAMAGES AWARDED MAY INDICATE A VIOLATION OF DUE PROCESS.

## HOW DO THESE CASES GET RESOLVED

TOO MANY CASES TO GET TRIED
BELLWETHER CASE(S) MAY ESTABLISH VALUE
Positive working Relationship with derense counsel
SETTLEMENT BY LAW FIRM CASE INVENTORY
MEDICAL RECORDS \& BILLS
INDIVIDUAL OFFERS
LEAD ROLE IN DISCOVERY AND LARGE CASE INVENTORY

## DEPUY ASR HIP LITIGATION

- $39,000+$ DEVICES IMPLANTED IN THE U.S. $\sim 90,000$ WORLDWIDE.
- CASES FLED IN FEDERAL COURT (MDL) AS WELL AS MULTIPLE STATE COURTS throughout the country (ILINOIS, CALIFORNA, NEW JERSEY).
- COOPERATION AMONGST THE PLAINTIFFS COUNSEL FROM THE SATE AND FEDERAL LITIGATION.
- DOCUMENT REVIEW - 50 MILLION+ DOCUMENTS
- COORDINATION OF DEPOSIIIONS (70+2 DAY DEPS IN AND OUTSIDE THE US)
- MILLIONS IN COSTS, EXPENSES \& TIME


## STRYKER ABG II AND REJUVENATE MDL

- ReCently consolidated - IN Re: Stryker Rejuvenate and abg il Hip implant Products Liablity Litigation
- Finalizing the PSC
- $\sim 30,000$ devices in commerce
- EARLY INVESTIGATION INDICATES MIXED MEIAL CONSTRUCT AS A CONTRIBUTORY MECHANISM OF FALLURE


## THANK YOU

PETER J. FLOWERS

MEYERS \& FLOWERS, L.L.C.
Chicago, Illinois


[^0]:    general controls provisions of the Act inchude requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

[^1]:    We are pleased to inform you that the PMA is approved. You may begin commercial distribution of the device in accordance with the conditions described below and in the "Conditions of Approval" (enclosed).

