

A dokumentumok automatizálása

LegalTech speciális kollégium

PPTÉ, 2024. szeptember 30. 14:00

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CMS Budapest

Áttekintés

- ➔ 1. Elméleti bevezetés
- ➔ 2. Piaci áttekintés a példákhoz
- ➔ 3. Automatizálási funkciók áttekintése
- ➔ 4. Felhasználó saját szakértői munkáját támogató eszközök:
 - 4.1 „document assembly” (létrehozás automatizálása)
 - 4.2 LLM-re épülő létrehozás
- ➔ 5. Felhasználót segítő szakértői tartalom (automatizálás támogatásaként)
- ➔ 6. Cégen belüli know-how management támogatása
- ➔ 7. LLM-alapú integrátor eszköz
- ➔ 8. Tárgyalásautomatizálás, nyomon követés automatizálása (CLM)
- ➔ 9. Kötelező teljesítményértékelés “gépi tanulások” esetén

1

**Elméleti(eskedő)
bevezető**



Az automatizálás céljai és fő irányai – mi áll a jogászi munka fókuszában?



Automatizálás:

- ált.: adott folyamatban emberi munkaigény csökkentése, helyettesítése
- elvárt egyenértékű végeredménnyel
- erőhatás sokszorozása, pontosság megőrzése (fokozása)



Automatizálás célja

- eredményfókusz (pl. sokszorozás): „szabad kéz” a folyamat átalakításában, helyettesítésében; az egyenértékű végeredmény az elvárás, nem a folyamat hű követése
- folyamatirányítás: amikor a folyamat hű követése (is) fontos

Jogászi munka és jogi folyamatok sajátosságai

MUNKA



- **nem fizikai munka**, így az automatizálása nem egy bemenő „erőhatás és mozgás” átalakítását célozza
- munkafolyamatonként változik, hogy **mit tartanak a „jogi folyamat/jogászi munka” részének** és mit nem (pl. ügyviteli, technikai tevékenységnek)

JOGI FOLYAMATOK



- sok **más társadalmi folyamat épül rá** (politikai hatalomgyakorlás, gazdaság, munka, magánélet)
- gyakran az **eljárás (folyamat) követése az egyetlen garancia** („tiszteséges eljáráshoz való jog”)

TIPIKUS EREDMÉNYE



az irat (dokumentum)

Főbb dokumentumtípusok (automatizálási szempontból, informális példák!)

(szituációtól függő, hogy mennyi technikai szabály vonatkozik a felépítésére, tartalmára)

- feljegyzés, állásfoglalás, jogvélemény, tanulmány
- szerződés (technikailag legszabályozottabb: EDI és „smart legal contract” esetén)
- beadvány
- döntés
- norma

2

**Piaci
áttekintés**



Legal prof. corporate, tax & accounting (jogi és adóinformáció, szoftver stb.) teljes piac: összesen: **26 milliárd USD** becsült piac

	<i>bevétel (2023), mld \$</i>	<i>Ebből jogi</i>	<i>jogi %</i>	<i>nyereség (op. profit)</i>	<i>alkalmazottak</i>	<i>jogi szegmens neve</i>	<i>USA árbevétel</i>
RELX	11.909	2.406	20%	3.939	36.500	Legal/LexisNexis	68%
Thomson Reuters	6.794	2.800	41%	2.332	25.600	Legal Professionals	74%
Wolters-Kluwer	6.198	875	14%	1.469	21.400	Legal and Regulatory	64%

TR terméklista *példáin keresztül*

Kb.
3000\$/hónap/fő
értékű csomagot
bemutatva

Magyarországon,
magyar nyelven
és magyar jogra
nem érhető el
(pl. UK-ben erős)

Elvárt piaci
lehetőségeket jól
bemutatja

Mindegyiknek
van startup
alternatívája is

3

**A dokumentum-
automatizálás főbb eszközei
(funkciók áttekintése)**

Tipikus automatizálási funkciók (jogi információn kívüli)

Fő eszközei a dokumentumautomatizálásnak:

- (1) felhasználó saját szakértői munkáját támogató eszközök: elemzés és létesítés terén
- (2) felhasználói feladatok támogatását elősegítő kiadói szerkesztői/szakértői munka: sablonok, folyamatleírások
- (3) felhasználói cégen belüli know-how menedzsment (corpus/gyűjtemény, céges használat) támogatása (ált. más eszközökkel integrálva)
- (4) felhasználói folyamatirányítás támogatása

Felhasználói felület irányai

- Microsoft Word-plugin
- jogi keresőbe beépített UI
- eszköz saját UI-ja

Tartalmi irányok

Szerződés támogatása vagy peres beadvány támogatása?

4

Felhasználó saját munkáját támogató funkciók




ELEMZÉS:
Egy létező dokumentum
analitikája
*#1 Tranzakciós/
szerződéses: formázási
és egyszerű tartalmi
elemzések –
nem következetes
formázások jelzése,
szám és betű
egyeztetése,
központosítás, nem
definiált fogalmak;
nyelvfüggő megoldás*

*#2 Peres beadványi
feladatokra fókuszáló
hivatkozások
elemzése:
tartalmi
elemzéssel/jelzéssel,
pl. már nem irányadó:
precedensjogi/bírósági
és jogszabályi
kihivatkozások; nyelv-
és jogfüggő megoldás*

*#3
Dokumentumtömegre
fókuszáló analitika:
információkiemelések,
“van-e benne”
elemzések (fő cél a
gyorsítás)*

LÉTREHOZÁS:
*#4 Dokumentum
létrehozásának
támogatása
(Contract Express,
HotDocs, Legito,
ClauseBase stb.):
sablonok, folyamatok
(szakértői
rendszer;helyettesítési
szabályok;interjú) és
LLM-alapú megoldások*

Results

74 [-] **Flags by Type**

Defined Term Discrepancies (43) >

Numeration (2) >

Punctuation (1) >

Non-Conforming Phrases (1) >

Open Issues (27) >

[-] **Flags by Section**

Untitled (33) >

Schedule Authorised Guarantee... (41) >

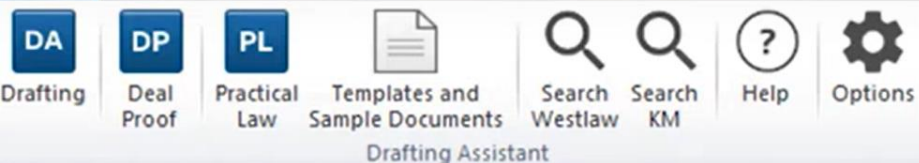
[-] **References**

Cited Sources (3) >

Conforming Phrases (13) >



Open Issues

**Flags & Links****Content Type**

- Cases
- Statutes
- Regulations
- Court Rules and Orders
- Administrative Reports and Decisions
- Secondary Sources
- Other Authorities

Citation Type

- Include Ids, Supras, Ibids
- Include case titles only short form

Note: Flags & Links will be applied to all standard long and short form citations

Save Cancel

INTRODUCTION

Plaintiff Gil Bower has brought this action against Defendant alleging employment discrimination based on race and religion, hostile environment based on race and religion in violation of 42 U.S.C.A. § 2000e-2 (West) and the Minnesota Human Rights Act, Minn. Stat. Ann. § 363A.08 (West) based on race based disparate treatment and race based hostile environment.

STATEMENT OF FACTS

DC Corporation manufactures components for medical diagnostic equipment, primarily wires used in medical devices that are implanted or inserted in human bodies. (Exhibit B to Thorson Affidavit, depo p. 9-10) DC Corporation's work, including production and all other processes, is regulated

Flags & Links

42 U.S.C.A. § 2000e-2 (West)

Hide Instances

42 U.S.C.A. § 2000e-2(a)(1)

Minn. Stat. Ann. § 363A.08 (West)

21 C.F.R. § 820.1 et. seq.

Fed. R. Civ. P. 56(c)

Hide Instances

Rule 56(e)

Filter
Remove all filters

Flags

-
- U**
-
-
- C**
- H**
- No Flags

Finish

based on race and religion in violation of **42 U.S.C.A. § 2000e-2 (West)** and the Minnesota Human Rights Act, **Minn. Stat. Ann. § 363A.08 (West)** based on race based disparate treatment and race based hostile environment.

STATEMENT OF FACTS

DC Corporation manufactures components for medical diagnostic equipment, primarily wires used in medical devices that are implanted or inserted in human bodies. (Exhibit B to Thorson Affidavit, depo p. 9-10) DC Corporation's work, including production and all other processes, is regulated by the FDA under the authority of **21 C.F.R. § 820.1 et. seq.** DC Corporation's manufacturing quality is also subject to frequent quality audits by its customers, medical device manufacturers such as Medtronic and Cordis. To maintain quality levels, and to meet regulatory and customer mandates, training is an integral part of each of employee's job, regardless of

1976 Ocean Blvd - SC - Smoking Beans Coffee.pdf

Commercial Lease ▾ 1976 Ocean Blvd - SC - Smoking Beans Coff... 36 Pages + Tags

Unassigned

CONTENT HIDE

Search

Everything ★ Favorites Facts **Thoughts** ⋮

- 3 Aa Indemnity Type ★
- 10 Insurance ★
- 10 Aa Provision ★
- 2 Aa Additional Insured ★
- 3 Aa Certificates of Insurance ★
- 2 Aa Commercial General Liability ★
- 2 Aa Landlord Insurance ★
- 1 Aa Notice Required ★
- 3 Aa Tenant Insurance ★
- 5 Aa Type of Coverage ★
- 1 Aa Workers' Compensation ★
- 1 Aa Joint and Several Liability ★

TEXT PDF

1 of 36

Automatic Zoom

SHOPPING CENTER LEASE AGREEMENT: Ocean View Gardens

BY AND BETWEEN

Document Type

Thoughts

Facts

Assigned To

Status

Tags

More Filters

Show Pages

671 Res

Q indem

Help me choose

Exists

Exists

Does not exist

Equals

Does not equal

Equals any

Contains

Does not contain

Similar to

Document Name

Aa Indemnity

ASN

SmokeTest.pdf

Aa Indemnity; Provision

G&P

SmokeTest.pdf

Aa Indemnity; All Claims

G&P

Oil and Gas Lease1.p

Aa Indemnity; Anti-Indemnity

G&P

Agents National Title

✓ Aa Indemnity; Direct Claims

G&P

Agents National Title

Aa Indemnity; Duty to Defend

G&P

Agents National Title

Aa Indemnity; Third Party Claims

G&P

Agents National Title

Aa Indemnity; Provision

ICA

Aa Indemnity; Attorney's Fees

ICA

Aa Indemnity; Bodily Injury

ICA

CANCEL

APPLY

Agents National Title Insurance MSA.pdf

Commercial Agreement

Agents National Title Insurance MSA.pdf

DASHBOARD

IMPORTS

DOCUMENTS

Document List

Analysis Chart

Analysis Graphs

Tags

REVIEW STATUS

COMPARISONS

SETTINGS

WORKSHEETS

Analysis Graphs

teszt / >

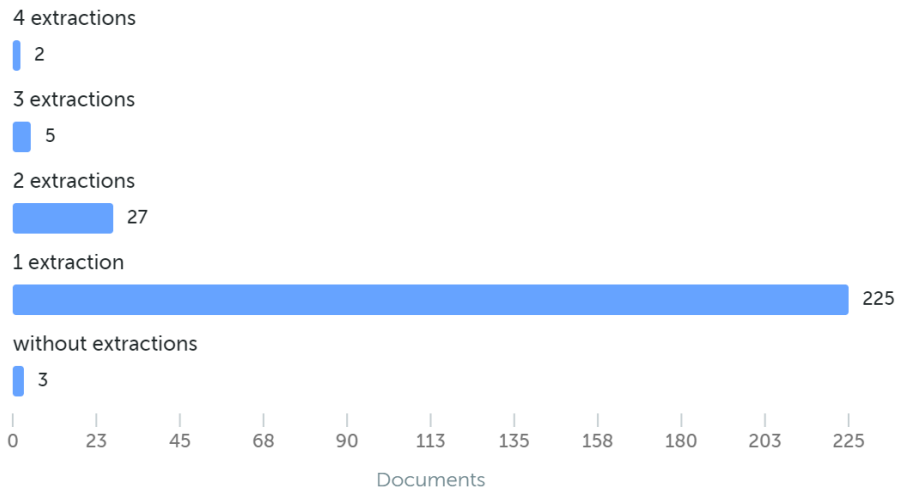


test project

All smart fields

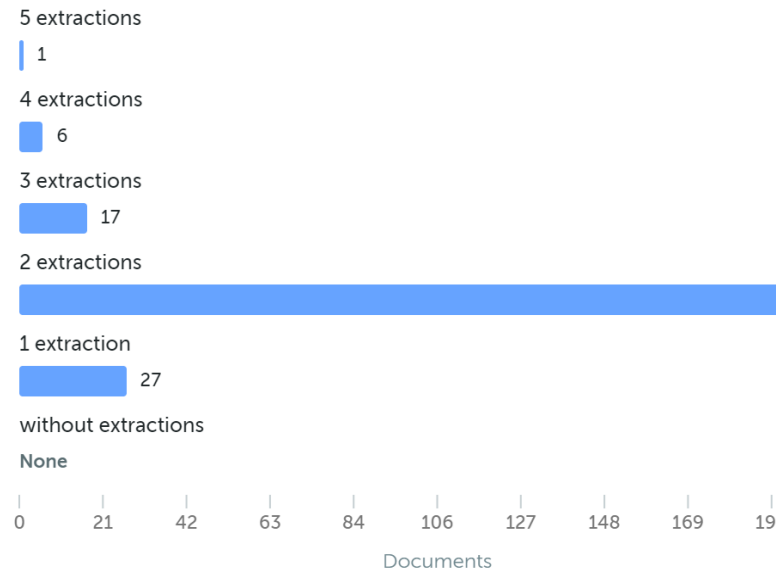
Title

Extractions per document



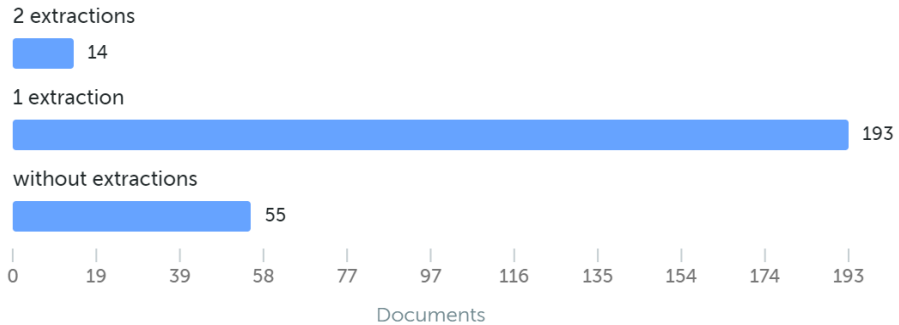
Parties

Extractions per document



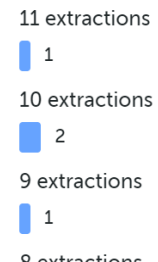
Date

Extractions per document



Limitation of Liability

Extractions per document



4/1

**“document assembly”
(létrehozás automatizálása)**

változók

feltétel

ismétlés/hurok

integráció

Variable Editor

General Guidance Constraints Document Usage

Name

PartyName

Type

Text

Question

B *I* U ~~⊗~~ X_2 X^2 \leftrightarrow Δ \equiv \leftarrow \rightarrow

What is the name of the part

 Compulsory Key Question

OK

Cancel

Variable Editor

General Computation Document Usage

Definition

Rent * Dep

? DepositAmount

DepositPercentage

 Save in session

OK

Cancel

guarantor incorporated or domiciled in such relevant jurisdiction.

Annual Rent: rent at an initial rate of {Rent} per annum and then as revised pursuant to this lease <Not Contracted Out and any interim rent determined under the LTA 1954>.

Contractual Term: a term of {Term} beginning on, and including the date of this lease.

CDM Regulations: the Construction (Design and Management) Regulations 2015 (SI 2015/51).

Default Interest Rate: 4% per annum above the Interest Rate.

Deposit: a deposit of {DepositAmount}, representing {DepositPercentage}% of the Annual Rent.

Insurance Rent: the aggregate in each year of the gross cost of the premium before any discount or commission for the insurance of:

- (a) → the Property, other than any plate glass, for its full reinstatement cost (taking inflation of building costs into account) against loss or damage by or in consequence of the Insured Risks, including costs of demolition, site clearance, site protection and shoring-up, professionals' and statutory fees and incidental expenses, the cost of any work which may be required under any law and VAT in respect of all those costs, fees and expenses,
- (b) → loss of Annual Rent of the Property for three years, and

Dictionary Editor

Questionnaire

- Questionnaire
 - Lease with Ancillary Documents
 - Parties
 - Lease Details
 - Further Lease Details
 - Licence for Alterations
 - Complete
- Unallocated Variables
- Computable Variables
 - .5* DepositAmount**

General Computation Document Usage

DepositAmount Rename

Type: Computable

Question: **B I U X, X²** | DepositAmount

Idle

<<END-IF>>¶

<<ELSE>><<SetShortContract>><<END-IF>><<INSERT-ContractTitleClause>>¶

<<IF-NOT-IsAmendment>>¶

This, [<<ContractTitle>>] " is executed by and between: ¶

<<ELSE>>¶

<<END-IF>>¶

[<<ClientName:' ',>0, "[UNKNOWN-PARTY/ISMERETLEN-FEL]":LIKE-THIS] · (<<IF-ANSWERED(<<ClientAddress>>) >> registered · seat: [<<ClientAddress>>] <<END-IF>> <<IF-ANSWERED(ClientRegisterName) >> · registered · by [<<ClientRegisterName>>] <<END-IF>> <<IF-ANSWERED(ClientRegistrationIdentifier) >> · registration · number: [<<ClientRegistrationIdentifier>>] <<END-IF>> <<IF-ANSWERED(· ClientTaxNumberHun) >> · tax · number: [<<ClientTaxNumberHun>>] <<END-IF>> <<IF-ANSWERED(· ClientObligatoryMiscInformation) >> · <<ClientObligatoryMiscInformation>> <<END-IF>> · ("Customer") · and ¶

[<<PartnerName:' ',>0, "[UNKNOWN-PARTY/ISMERETLEN-FEL]":LIKE-THIS] · (<<IF-ANSWERED(<<PartnerAddress>>) >> registered · seat: [<<PartnerAddress>>] <<END-IF>> <<IF-ANSWERED(· PartnerRegisterName) >> · registered · by: [<<PartnerRegisterName>>] <<END-IF>> <<IF-ANSWERED(· PartnerRegistrationIdentifier) >> · registration · number: [<<PartnerRegistrationIdentifier>>] <<END-IF>> <<IF-ANSWERED(· PartnerTaxNumber) >> · tax · number: [<<PartnerTaxNumber>>] <<END-IF>> <<IF-ANSWERED(· PartnerObligatoryMiscInformation) >> · <<PartnerObligatoryMiscInformation>> <<END-IF>> · ("Contractor") <<IF-NOT-IsAmendment>> · on the date set out on the signature page [<<END-IF>>] ¶

THIS·LEASE·is·dated· → → → → → {Today·Format·"yyyy"}¶

PARTIES¶

(1) → {Landlord·Name·Format·Upper}·of·{Landlord·Address·Shortform}·(Landlord).¶

(2) → {TenantName·Format·Upper}·of·{Tenant·Address·Shortform}·(Tenant).¶

(3) → <GuarantorYr> {Guarantor·Name·Format·Upper}·(Guarantor).>¶

AGREED·TERMS¶

1. → **INTERPRETATION¶**

The·following·definitions·and·

Span Editor

Please supply a business rule

repeat TenantCount

Edit
Cancel

Insert Rule
Cancel

Dictionary Editor

Questionnaire

- Parties
 - Landlord
 - Tenant
 - TenantName
 - TenantAddress
 - TenantCount**
 - Guarantor
 - Lease Details
 - Further Lease Details

Guidance Constr

(2) → <repeat·TenantCount> {TenantName·Format·Upper}·of·{TenantAddress}·(Tenant).>¶

New Answer File                 

Interview Document Preview Question Summary Answer Summary

- Bíróság neve, akihez a keresetlevelet küldi?
- Válassza ki az alperesről ismert adatokat
- Válassza ki a felperest
- Jogi képviselő (ügyvédi iroda) adatai
- Ügy kategóriája (keresetlevél nyomtatvány szerint, bírósági s
- Per típusa?, etc.
- End of Interview

Bíróság neve, akihez a keresetlevelet küldi?

	Name_hu
1	Ajkai Járásbíróság
2	Bajai Járásbíróság
3	Balassagyarmati Járásbíróság
4	Balassagyarmati Törvényszék
5	Balassagyarmati Törvényszék Cégbíró
6	Barcsi Járásbíróság
7	Battonyai Járásbíróság
8	Békéscsabai Járásbíróság
9	Békési Járásbíróság
10	Berettyóújfalui Járásbíróság
11	Bicskei Járásbíróság
12	Bonyhádi Járásbíróság

4/2

**LLM-re épülő
létrehozás**



Short distribution agreement for reselling chocolate, with geographic exclusivity.

Draft

- + Longer
- Shorter
- Rephrase
- Adapt to document content
- Add a clause about Supplier's right to monitor Distributor's sales performance in the Territory
- Insert a provision for periodic review of exclusivity terms based on Distributor's performance
- Expand on consequences for unauthorized distribution by either party within the Territory
- Include examples of permitted marketing activities and collaboration between Supplier and Distributor within the Territory**

Custom redrafting instruction

Library: 5 Auto Draft ...

Library: 10 Auto Draft ...

Library: 6 Auto Draft ...

Library: 10 Auto Draft ...

Library: 2 Auto Draft ...

Library: 2 Auto Draft ...

Library: 10 Auto Draft ...

Territory + ✎ ⚙

1. During the Exclusivity Period, Supplier grants Distributor the exclusive right to sell and distribute the dark chocolate line of Chocolate Products within the Territory. No other distributor shall be authorized by Supplier to sell and distribute the dark chocolate line of Chocolate Products in the Territory during the Exclusivity Period.
2. Distributor shall not sell or distribute the dark chocolate line of Chocolate Products outside the Territory without the prior written consent of Supplier.
3. Distributor and Supplier agree to work together to identify and address any potential competition, infringement, or unauthorized distribution of the dark chocolate line of Chocolate Products within the Territory.

Exclusivity Period + ✎

Obligations + ✎



violation of the foregoing or otherwise from Customer's use of Services. Although Company has no obligation to monitor

make Customer Data available to Customer for export or retrieval, as applicable, for a period of ninety (90) days at no additional charge. Following such period, Company will have no

obligation to maintain or provide any Customer Data and will thereafter, unless legally prohibited, delete all Customer Data in its systems or otherwise in its possession or under its control.

[Draft: encryption of data in transit and at rest, notification of unauthorized access, data should not be stored outside of the united states]

3.4 Encryption of customer data in transit and at rest.

4. PAYMENT OF FEES


4.1 Customer will pay Company the then applicable fees described in the Order Form for the Services and Implementation Services in accordance with the terms therein (the "Fees"). If Customer's use of the Services exceeds the Service Capacity set forth on the Order Form or otherwise requires the payment of additional fees (per the terms of this Agreement), Customer shall be billed for such usage and Customer agrees to pay the additional fees in the manner provided herein. Company reserves the right

sections of this Agreement which by their nature should survive termination will survive termination, including, without limitation, accrued rights to payment, confidentiality obligations, warranty disclaimers, and limitations of liability.

6. WARRANTY AND DISCLAIMER

Company shall use reasonable efforts consistent with prevailing industry standards to maintain the Services in a manner which minimizes errors and interruptions in the Services and shall perform the Implementation Services in a professional and workmanlike manner. Services may be temporarily unavailable for scheduled maintenance or for unscheduled emergency maintenance, either by Company or by third-party providers, or because of other causes beyond Company's reasonable control, but Company shall use reasonable efforts to provide advance notice in writing or by e-mail of any scheduled service disruption. HOWEVER, COMPANY DOES NOT WARRANT THAT THE SERVICES WILL BE UNINTERRUPTED OR ERROR FREE; NOR DOES IT MAKE ANY WARRANTY AS TO THE RESULTS THAT MAY BE OBTAINED FROM USE OF THE

Spellbook



Let's go! Select a mode and click **cast**.

Draft

>Cast

5

szakértői tartalom ...
automatizálási
felhasználással

Browse Menu ▾

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Table of Contents



Collapse all

AI: key terms and definitions

AI and copyright: regulatory context

 Copyright subsistence issues in AI-created works

Key issues

Relevant law

Application of originality requirements to AI-created works

Ownership of AI-created works

 Copyright infringement issues raised by AI-generated works

Getty v Stability AI

Key law: copyright infringement

Key potential copyright infringement issues

 Practical points to consider before using generative AI

Check generative AI terms and conditions

AI and copyright: checklist

Application of originality requirements to AI-created works

E

involving human creativity (for example, music created with some AI assistance but with a human choosing instruments and tempo), this would be protected by copyright as a normal copyright work, applying normal originality principles. See [Practice note, AI and copyright: Works created where AI is just used as a tool](#).

- **Could originality potentially be found by reference to a human author (user or system developer)?** The issues are unclear. For discussion, see [Practice note, AI and copyright: Potential reference to a human author \(user or system developer\) to supply CGW originality](#).

Ownership of AI-created works

Assessing who owns copyright in a work produced by generative AI requires an analysis of whether a work has a human author or is a computer-generated work (CGW). For discussion, see [Practice note, AI and copyright: Ownership of AI-created works](#).

As well as consideration of the relevant legal principles regarding subsistence and ownership of copyright, the terms and conditions of the relevant generative AI website would also need to be considered in any assessment of the IP position, since they may include terms regarding ownership of copyright. See [Check generative AI terms and conditions](#).

For more information on website terms and conditions, see [Practice note,](#)

Standard documents and drafting notes | IP & IT (308)

Email Preferences
RSS

1 - 100 >

Select all items • No items selected

> 1. **Accession agreement**

Standard documents • **Maintained** • England, Wales

An agreement in which a new party joins a commercial contract alongside the existing parties.

> 2. **Adoption agreement**

Standard documents • **Maintained** • England, Wales

An agreement in which two parties agree to enter into a commercial contract which adopts the te

> 3. **Agile software development agreement (pro-customer)**

Standard documents • **Maintained** • United Kingdom

An agreement drafted from the customer's point of view, in which a software developer agrees to with agile methodology and to assign the intellectual property rights in it to the customer.

> 4. **Agile software development agreement (pro-supplier)**

Standard documents • **Maintained** • United Kingdom

Filter

Select multiple

Apply

Resource Type +

Practice Area +

Jurisdiction -

Narrow Jurisdiction

England 117

Scotland 11

United Kingdom 160

Wales 116

European Union 11

International 20

Date +

Apply

Advising a producer on the recall of a consumer product

Maintained

A Matter Map for advising a UK-based producer (including a manufacturer, "own-brander" or importer) on how to conduct a product recall of a consumer product once the need for a product recall has been determined. This Matter Map assumes that the product recaller is a "producer" as defined in regulation 2 of the UK General Product Safety Regulations 2005 (SI... Continue reading summary

Copy and edit map

1. Identify potential safety i...

Refer to the product safety incident plan (PSIP), if there is one

2. Notify relevant regulators

Identify any relevant regulators

Notify any relevant regulators

Identify any relevant notification systems

3. Launch product recall

Appoint team to conduct product recall

Clarify and confirm objectives of product recall exercise

Identify all countries where product sold

Instruct international counsel to advise and co-ordinate recalls

Determine recall

4. Monitor and review prod...

File periodic progress updates on recall where required

Assess how successful communication of recall has been

Review extent recall has reduced product liability potential

Review recall effectiveness per country and lessons learned

5. Carry out p...

Review sup... diligence to... arose

Ensure rob... assurance r... programme

Ensure com... quality ass... programme

Introduce c... safety and

6

Cégen belüli know-how
mangement támogatása

Tudásbázis-jellegű ellenőrzés/analitikai támogatás:

- precedensgyűjtemény, szöveggyűjtemény, klauzulagyűjtemény: mikor és mit használtuk, ki és miért?
- cégen belül más használata-e már az adott (jogsabályi/bírósági eljárási) hivatkozást?
- milyen klauzulát/szerződésmintát használtak cégen belül már, milyen szöveggel, miben térünk el és hogyan lehet hozzáigazítani a mostani környezethez?

7

Az LLM mint
“funkciók integrátora”

példa: CoCounsel



Clause Finder” (keresés): saját clause library, Practical Law, “SEC clause library



Refine” (átírás): meglévő szöveg átfogalmazása (“make it pro-buyer”)



Playbook” (összevetés, értékelés): saját “playbook”-tól eltérések összevetése, eltérések jelzése

R

Ryan Groff 1:28 PM

3 files added

PDF State v Lund.pdf

PDF 479_N.W.2d_724.pdf



CoCounsel 1:29 PM

I will set up a review of the case decisions from your judge.

Your questions

* Question 1

What are the key factors in the judge's decision-making?

* Question 2

What legal principles did the judge emphasize?

* Question 3

How does the judge interpret the law in similar cases?

+ Add question

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Summarize

Summarize

^ Medical Record 1a (1).pdf ✓

Page 1 >

- The document contains a patient's health record from Optimum Health Clinic in Allegan, MI.
- The patient's insurance information is listed, including the insurance ID and group number.
- The patient has been diagnosed with a number of conditions, including anxiety, hypertension, chronic pain syndrome, and depression.
- The patient is currently taking a number of medications, including Effexor XR, Levaquin, and Prednisone.
- There is also a list of inactive medications that the patient has taken in the past.
- The patient has a known allergy to Keflex.
- The document contains a confidentiality notice and reference to a protective order.

Page 2 >

- The document contains a detailed account of the patient's medical history, including past surgeries, diagnoses, and medications.
- The patient has a history of collapsed lungs, emphysema, and surgery on the lung in 2010.
- The patient is a former smoker, but has not smoked for 0 years.
- The patient's family history includes diabetes.
- The document contains a record of the patient's recent encounters with the clinic, including messages and appointments.
- The patient has complained of pain all over and has requested stronger pain medication.
- The patient is currently taking a number of medications, including Effexor XR, Levaquin, and Prednisone.
- The doctor has prescribed subsys and Vicodin ES for the patient's pain, and has discontinued the use of regular Vicodin.
- The document contains a confidentiality notice and reference to a protective order.

Page 3 >

- The document contains two encounter records, one from November 25, 2013 and one from November 12, 2013.
- In the first encounter, the patient reports an eye infection and is prescribed Neosporin ophthalmic solution.
- In the second encounter, the patient requests medication refills and reports feeling well.

Was this helpful? 👍 🗨

⬇ Download 📄 Copy

100% Complete



Filters



Download Filtered Results



Add File(s) to Timeline

<input type="checkbox"/>	Date	↑ Event Description	Source(s)
<input type="checkbox"/>	June 18, 2010 8:50 PM	Patient was admitted for psychiatric hospitalization with severe depression and suicidal ideation.	Medical Rec... (page 1)
<input type="checkbox"/>	June 18, 2010 10:42 PM	Patient's height was measured at 71 inches (180.3 cm).	Medical Rec... (page 3)
<input type="checkbox"/>	June 19, 2010	Patient's heart rate (Pulse) was measured at 47.	Medical Rec... (page 2)
<input type="checkbox"/>	June 19, 2010	Patient's respiratory rate was measured at 20.	Medical Rec... (page 2)
<input type="checkbox"/>	June 19, 2010	Patient's body temperature measured at 97.3 F (36.3 C).	Medical Rec... (page 2)
<input type="checkbox"/>	June 19, 2010	Patient reported a pain level of 9.	Medical Rec... (page 2)
<input type="checkbox"/>	June 19, 2010 12:18 PM	Progress notes were updated with history and physical details.	Medical Rec... (page 1)

100% Complete

Show files ▾

● Policy #1 ● Policy #2 >

 MSA-EMEA.docx

POLICY

Ensure that the governing law is Massachusetts.

CLAUSE

12.6 Governing Law; Waiver. Any dispute arising out of or related to the Agreement will be construed in accordance with the laws of England and Wales, without giving effect to any choice of law principles. The courts located in London, England shall have sole and exclusive jurisdiction to resolve any and all claims or disputes arising out of or in connection with the Agreement. The United Nations Convention on Contracts for the International Sale of Goods and the Uniform Computer Information Transactions Act does not apply to the Agreement. Electronic signatures that comply with applicable law are deemed original signatures. A waiver of any breach of the Agreement is not deemed a waiver of any other breach.

DIFFERENCES

This clause does not comply with the policy. While it does contain a provision specifying the governing law, it states that the laws of England and Wales will apply, rather than Massachusetts. Additionally, it specifies that the courts in London, England will have jurisdiction, rather than courts in Massachusetts.

REDLINE

12.6 Governing Law; Waiver. Any dispute arising out of or related to the Agreement will be construed in accordance with the laws of ~~England and Wales~~, of Massachusetts, without giving effect to any choice of law principles. The courts located in ~~London, England~~ Massachusetts shall have sole ~~and~~ and exclusive jurisdiction to resolve any and all claims or disputes arising out of or in connection with the Agreement. The United ~~Nations~~ Nations Convention on Contracts for the International Sale of Goods and the Uniform Computer Information Transactions Act does not ~~apply~~ apply to the Agreement. Electronic signatures that comply with applicable law are deemed original signatures. A waiver of any breach ~~of~~ of the Agreement is not deemed a waiver of any other breach.

REVISED CLAUSE

12.6 Governing Law; Waiver. Any dispute arising out of or related to the Agreement will be construed in accordance with the laws of Massachusetts, without giving effect to any choice of law principles. The courts located in Massachusetts shall have sole and exclusive jurisdiction to resolve any and all claims or disputes arising out of or in connection with the Agreement. The United Nations Convention on Contracts for the International Sale of Goods and the Uniform Computer Information Transactions Act does not apply to the

8

**további dokumentum
automatizálási
eszközök**



Egyes dokumentumtípusok élelciklusainak automatizálása

Tárgyalás
automatizálása
(díjazási: Pactum,
egyéb jogi “playbook”
szerint: TermScout,
CoCounsel,
ClauseBuddy)

Nyomonkövetés
támogatása
(lejárathfigyelés,
módosítás,
megszüntetési
folyamatok stb.)

5

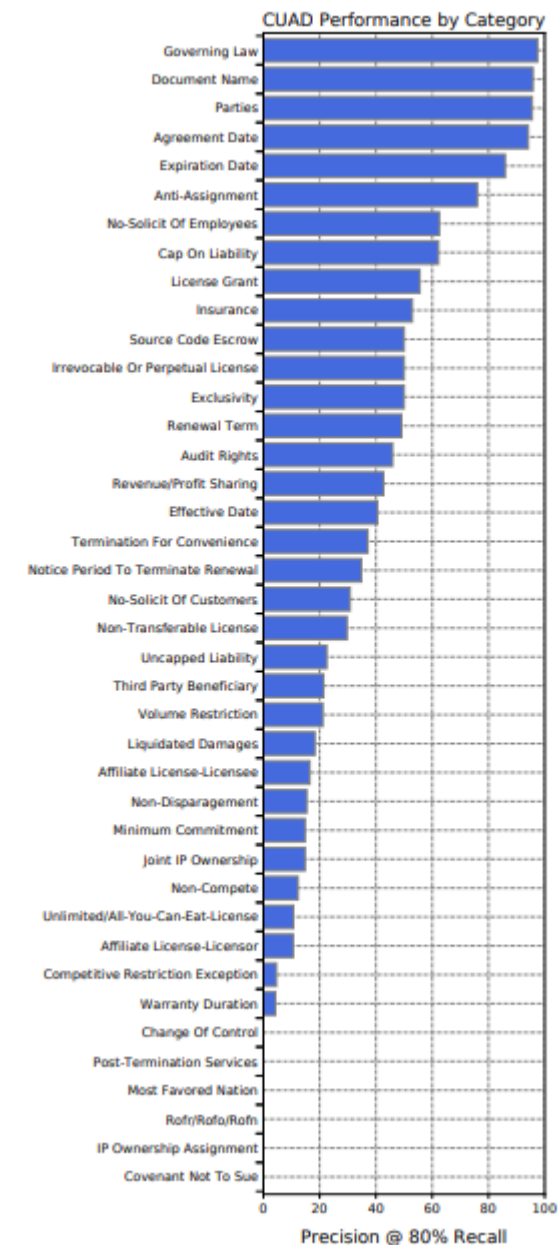
**Az eszközök kötelező
teljesítményértékelése
“gépi tanulások” esetén**

<https://homoki.net/en/2023/05/29/On-the-importance-of-lawyer-focused-QA-benchmarks.html> (EU több országában harmonizált?)

COLIEE

Is an airline liable for its pilot's negligence?	SME label	Method
A carrier would not be liable for an error of judgment of the pilot, not constituting positive negligence on his part in exercising such judgment; but liability is incurred if the pilot, by his negligent and careless conduct, has created a situation requiring the formation of a judgment and then errs in the exercise thereof.	3	AF on BM25_MLI
An airline corporation is not an insurer of the safety of its passengers. The liability of an airline corporation must be based on negligence.	1	L_GloVe, SL_BERT
Airline pilot who was accused of raping flight attendant has no tort claim against airline based upon its alleged negligent investigation of accusation, even if airline's policy of investigating sexual harassment complaints creates duty to use due care in conducting investigation,...	0	BM25_MLI

Method	DCG@3 ^a	95% C.I. ^b	N silly ^c	Answered ^d	MRR@3
BM25_MLI	4.052	-	7	100	0.411
SL_BERT	3.386	1.26	2	100	0.326
L_GloVe	2.855	1.25	7	100	0.285
AF BM25	5.464	1.43	7	100	0.493
AF SL_BERT	4.862	1.43	0	100	0.416
AF L_GloVe	4.281	1.40	7	100	0.397
AF (BM25, SL_BERT)	5.605	1.47	5	100	0.483
AF (BM25, L_GloVe)	5.502	1.47	8	100	0.481
AF (BM25, SL_BERT, L_GloVe)	5.533	1.45	6	100	0.492
AF 0.2 (BM25, SL_BERT)	6.269	1.52	2	89	0.543



Hallucination-Free? Assessing the Reliability of Leading AI Legal Research Tools

Varun Magesh*
Stanford University

Faiz Surani*
Stanford University

Matthew Dahl
Yale University

Mirac Suzgun
Stanford University

Christopher D. Manning
Stanford University

Daniel E. Ho[†]
Stanford University

Abstract

[Large Legal Fictions: Profiling Legal Hallucinations in Large Language Models](#)

[Building GenAI Benchmarks: A Case Study in Legal Applications](#)

[AI worse than humans in every way at summarising information, government trial finds](#)

Blog

Introducing BigLaw Bench

Harvey Team | Aug 29, 2024

Köszönöm a figyelmet!



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