

## A Problems with Concurrent Causation

How does insurance respond...

1 ...when a loss is caused by two or more possible causes, if one cause is covered and one excluded by the policy?

### Example A. Serial Causation

- two or more causes occurring in sequence, cumulatively, to cause the loss
- independent, individually sufficient causes
- each cause, acting on its own, will cause some portion of the loss (but not the total loss)
- most often first party property insurance



wind

rain

hail

### Example B. Parallel Causation

- two or more causes occurring at the same time, together
- interdependent, individually insufficient causes
- without both causes acting together, the loss could not have happened
- most often third party liability (tort) insurance



negligent worksite cleanup  
(sign base improperly placed)

negligent driving  
(sign base not secure)

2 ...if two or more overlapping insurance policies may provide coverage, but one excludes coverage and one grants coverage for a particular cause in a concurrently caused loss?

#### Automobile Policy Coverage Clause

indemnifies the Insured for bodily injury or property damage arising out of the ownership, use, or operation of an automobile

#### Commercial General Liability Policy

Coverage Clause: This Policy pays for bodily injury or property damage to which the Insured becomes legally obligated to pay.

Excursion: This Insurance does not apply to...bodily injury or property damage arising out of the ownership, use or operation of an automobile

Problem: Which insurance policy responds to a loss caused by parallel concurrent causes, like the tort in Example B. above:

- auto policy (covers "auto" negligence only)?
- commercial policy (excludes "auto" negligence)?
- both policies?
- neither policy?

# Default Rules for Concurrent Causation in Insurance Contracts

AALS Insurance Law Section 2009 – Erik S. Knutsen, Queen's University Faculty of Law, Kingston, Ontario

## B Possible Approaches to Concurrent Causation

### 1. Find the Dominant Cause

Process:

- search to find the dominant, proximate, or effective cause
- then ask if that cause is covered or excluded

Where Used:

- majority of US states
- Canada prior to 2001
- Britain (*Wayne Tank* (1973))

Benefits:

- perception that insurer who has agreed to underwrite the main causative risk is saddled with cost of coverage

Problems:

- no consistency: what is the dominant cause? answers differ
- impossible to find dominant cause in parallel concurrent cause situation as all causes necessary for loss
- very high information and administrative costs
- tortured litigation
- error costs extremely high - all-or-nothing approach to insurer
- creates gaps in coverage that no product on market fills

### 2. Liberal Approach

Process:

- if one cause in causal chain is covered, entire loss is covered

Where Used:

- minority of US states
- Canada (*Derksen* (2001))

Benefits:

- low information and administrative costs to apply
- predictable default rule
- no complexity costs
- avoids gaps in coverage

Problems:

- potential to frustrate exclusionary language
- too pro-coverage: covers losses that may be clearly excluded

### 3. Conservative Approach

Process:

- if one cause in causal chain is excluded, entire loss is excluded, even if other causes may be covered

Where Used:

- minority of US states
- Britain prior to 1973 (*Leyland Shipping* (1918))

Benefits:

- low information and administrative costs to apply
- predictable default rule
- no complexity costs

Problems:

- creates gaps in coverage that no product on market fills
- denies coverage in all parallel causation situations
- potential to frustrate coverage language

### 4. Apportionment

Process:

- apportionment percentage responsibility to each cause in chain
- covered causes only indemnified for percentage responsibility
- i.e. 10% rain, 20% hail, 70% wind, and if rain only covered cause, policy pays 10% of loss

Where Used:

- proposed by Richard Fierce (not yet applied in court)
- similar to comparative negligence analysis

Benefits:

- acknowledges coverage and exclusionary contractual language
- avoids complete gaps in coverage

Problems:

- some complexity costs for serial causation
- moderate information and administrative costs
- some unpredictability for serial causation
- inapplicable/a draw for parallel causation, as question often too costly/impossible to answer

## C Efficient Solution to Concurrent Causation

- separate default rules for serial and parallel concurrent causation

### A. Serial Causation

- use apportionment:
  - percentage contributions for each cause in the chain
  - low information and administrative costs
  - first party property policies have surgically tailored specific coverages and exclusions
  - no gaps in coverage, particularly for 'all risks' property insurance
  - most fair result:
    - proportional causation based on proportion of risk underwritten by insurer

### B. Parallel Causation

- use liberal approach:
  - inefficient to proportionally divide causes because:
    - multiple causes necessary for loss to occur
    - information and administrative costs too high
    - liability is as wide as tort, unlike property policies
  - avoids inefficiency of dominant cause:
    - simple, predictable default rule
    - avoids complexity costs for assessing multiple causes
  - avoids tortured litigation costs
  - creates no gaps in coverage
  - most fair result:
    - insured's expectation of coverage acknowledged by fact that insurer has to pay for covered cause

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